



### **Certificate of Analysis**

# **Stankasaurus**

SampleName: Stankasaurus Matrix: Plant Sample ID: 47450903-10
Batch Number: PLD9325SK Unit Mass: 1 g per unit Date Received: 9/3/2025

Total CBD	ND
Delta 9-THC	0.15 %
THCA	32.31 %
Total Cannabinoids	32.47 %

#### **Analysis Summary**

Residual Pesticides	Pass
Mycotoxins	Pass
Heavy Metals	Pass
Microbial Impurities	Pass

Cannabinoid Analysis Complete

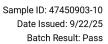
Analyte	LOD (%)	LOQ (%)	Mass (%)	Mass (mg/g)
CBDV	0.0035	0.011	ND	ND
CBD	0.0030	0.0090	ND	ND
CBG	0.0038	0.011	ND	ND
CBDA	0.0017	0.0052	ND	ND
CBN	0.00080	0.0024	ND	ND <sub>1</sub>
Delta 9-THC	0.0022	0.0067	0.154	1.54
Delta 8-THC	0.0020	0.0059	ND	ND
CBC	0.00070	0.0021	ND	ND
THCA	0.0024	0.0073	32.311	323.11
Total CBD			ND	ND
Total THC			28.49	284.91
Total Cannabinoids			32.47	324.65

Date Tested: 9/5/2025

Total THC = THCa \* 0.877 + d9-THC + d8-THC; Total CBD = CBDa \* 0.877 + CBD

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References: limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

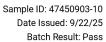




# Certificate of Analysis

Pesticide Analysis Pass

Abarnetim	Analyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status	
Acephabe         0.950         0.10         ND         Pass           Acetamprid         0.050         0.10         ND         Pass           Acetamprid         0.050         0.10         ND         Pass           Accordance         0.050         0.10         ND         Pass           Elementaris         0.050         0.10         ND         Pass           Bifenthin         0.050         0.10         ND         Pass           Captan         0.050         0.70         ND         Pass           Captan         0.050         0.70         ND         Pass           Carborura         0.050         0.70         ND         Pass           Carborura         0.050         0.70         ND         Pass           Carborura         0.050         0.00         ND         Pass           Chiloraria         0.050         0.00         ND         Pass           Chiloraria         0	•					
Acetaminordi         0.050         0.10         ND         Pass           Aldicarb         0.050         0.00         ND         Pess           Aldicarb         0.050         0.10         ND         Pess           Bifonazate         0.050         0.10         ND         Pess           Biforalari         0.050         0.10         ND         Pess           Becalid         0.050         0.10         ND         Pess           Carptan         0.050         0.00         ND         Pess           Carbaryi         0.050         0.05         ND         Pess           Carborian         0.050         0.05         ND         Pess           Carborian         0.050         0.00         ND         Pess           Chloroprios         0.050         0.00         ND         Pess           Chloridarian <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
Acetamprid         0.050         0.00         ND         Pess           Aziospistolin         0.050         0.01         ND         Pess           Bifenazzie         0.050         0.10         ND         Pess           Bifenthrin         0.050         0.10         ND         Pess           Birecazie         0.050         0.10         ND         Pess           Carbary         0.059         0.00         ND         Pess           Carbury         0.059         0.00         ND         Pess           Carbury         0.059         0.00         ND         Pess           Chioratraniipole         0.050         0.00         ND         Pess           Chioratranii         0.050         0.00         ND         Pess           Chioratranii         0.050         0.00         ND         Pess <tr< td=""><td>-</td><td></td><td></td><td></td><td></td><td></td></tr<>	-					
Addicarb         0.950         0.00         ND         Pass           Bifenazzate         0.050         0.10         ND         Pass           Bifenazzate         0.050         0.10         ND         Pass           Birenazzate         0.050         0.10         ND         Pass           Bacacial         0.050         0.10         ND         Pass           Carbard         0.050         0.20         ND         Pass           Carbard         0.050         0.20         ND         Pass           Carbofuran         0.050         0.00         ND         Pass           Chroatramiliprole         0.050         0.00         ND         Pass						
Azoystrobin         0.050         0.10         ND         Pass           Bifenzitate         0.050         0.10         ND         Pass           Bifenthin         0.050         0.10         ND         Pass           Captian         0.050         0.10         ND         Pass           Cathory         0.050         0.70         ND         Pass           Chlorant tranliporle         0.050         0.00         ND         Pass           Chlorattranliporle         0.050         0.00         ND         Pass           Chlorattranliporle         0.050         0.00         ND         Pass           Chloridane         0.050         0.00         ND         Pass           Cloferteziare         0.050         0.00         ND         Pass           Cloferteziare         0.050         0.00         ND         Pass <tr< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td></tr<>	•					
Bifenaziare         0.050         0.10         ND         Pass           Biscalid         0.050         0.10         ND         Pass           Carpian         0.050         0.70         ND         Pass           Carboryl         0.050         0.00         ND         Pass           Carborylan         0.050         0.00         ND         Pass           Carborylan         0.050         0.00         ND         Pass           Chiordranaliprole         0.050         0.00         ND         Pass           Chiordrangyr         0.050         0.00         ND         Pass           Chiorgraphs         0.050         0.00         ND         Pass           Colinoprios         0.050         0.00         ND         Pass           Divertino         0.050         0.00         ND         Pass           Dibra						
Blenthrin	-					
Boscalid         0.050         0.10         ND         Pass           Carbany         0.050         0.70         ND         Pass           Carbofuran         0.050         0.50         ND         Pass           Carbofuran         0.050         0.00         ND         Pass           Chlordene         0.050         0.00         ND         Pass           Chlordeney         0.050         0.00         ND         Pass           Chloryrifos         0.050         0.00         ND         Pass           Chloryrifos         0.050         0.00         ND         Pass           Couraphos         0.050         0.00         ND         Pass           Cypermetrin         0.050         0.00         ND         Pass           Dypermetrin         0.050         0.00         ND         Pass           DVP         0.050         0.00         ND         Pass           Dimethorate         0.050						
Captan         0.050         0.70         ND         Pass           Carbary1         0.050         0.50         ND         Pass           Carbofuran         0.050         0.00         ND         Pass           Chiordane         0.050         0.00         ND         Pass           Chiorfenapyr         0.050         0.00         ND         Pass           Chiorfenapyr         0.050         0.00         ND         Pass           Clofentezine         0.050         0.00         ND         Pass           Clofentezine         0.050         0.00         ND         Pass           Cyfluthin         0.050         0.00         ND         Pass           Daminozide         0.050         0.00         ND         Pass           Daminozide         0.050         0.00         ND         Pass           Dimethode         0.050         0.00         ND         Pass           Dimethode         0.050         0.00         ND         Pass           Dimethode         0.050         0.00         ND         Pass           Ehorprophos         0.050         0.00         ND         Pass           Ehoraprophos <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Carbady         0.050         0.50         ND         Pass           Chiordand         0.050         0.00         ND         Pass           Chiordane         0.050         0.00         ND         Pass           Chiordane         0.050         0.00         ND         Pass           Chiorprifos         0.050         0.00         ND         Pass           Chiorprifos         0.050         0.00         ND         Pass           Counaphos         0.050         0.00         ND         Pass           Cylithrin         0.050         0.00         ND         Pass           Cylithrin         0.050         0.00         ND         Pass           Cylithrin         0.050         0.00         ND         Pass           Oypermethrin         0.050         0.00         ND         Pass           Diminode         0.050         0.00         ND         Pass           Diverbal         0.050         0.00         ND         Pass           Diezinon         0.050         0.00         ND         Pass           Elboragono         0.050         0.00         ND         Pass           Elboragono         <						
Carboraran         0.050         0.00         ND         Pass           Chlorantraniliprole         0.050         1.000         ND         Pass           Chlordraneyr         0.050         0.000         ND         Pass           Chlordrangyr         0.050         0.000         ND         Pass           Chofentzine         0.050         0.101         ND         Pass           Coloranghos         0.050         0.00         ND         Pass           Cyfluthin         0.050         0.00         ND         Pass           Cypermethin         0.050         0.00         ND         Pass           Dover         0.050         0.00         ND         Pass           Diver         0.050         0.00         ND         Pass           Diver         0.050         0.00         ND         Pass           Diverbloade         0.050         0.00         ND         Pass           Dimethoade         0.050         0.00         ND         Pass           Dimethoade         0.050         0.00         ND         Pass           Elofenprox         0.050         0.00         ND         Pass           Elovarca						
Chiorataniliprole         0.55         1,000         ND         Pass           Chiordane         0.55         0.00         ND         Pass           Chiorfenapyr         0.05         0.00         ND         Pass           Chiorpyrifos         0.050         0.10         ND         Pass           Cournaphos         0.050         0.00         ND         Pass           Cygrenethrin         0.050         1.00         ND         Pass           Daminozide         0.050         0.00         ND         Pass           Dizinon         0.050         0.00         ND         Pass           Dimethode         0.050         0.00         ND         Pass           Eloraprok         0.050         0.00         ND         Pass           Eloraprok         0.050         0.00         ND         Pass           Eloraprox         0.050         0.00         ND         Pass           Eloraprox <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td>	•					
Chlordenamy         0.050         0.00         ND         Pass           Chlordenapyr         0.050         0.00         ND         Pass           Clofentezine         0.050         0.00         ND         Pass           Clofentezine         0.050         0.00         ND         Pass           Cyfluthin         0.050         2.00         ND         Pass           Cypermethria         0.050         0.00         ND         Pass           Dorrender         0.050         0.00         ND         Pass           Diverton         0.050         0.00         ND         Pass           Diverton         0.050         0.00         ND         Pass           Diverton         0.050         0.00         ND         Pass           Divertonace         0.050         0.00         ND         Pass           Elboracole         0.050         0.00         ND         Pass           Elofesprox         0.050         0.00         ND         Pass           Enoxocle         0.050         0.10         ND         Pass           Fenoxycath         0.050         0.10         ND         Pass           Fenoxycath <td>Carbofuran</td> <td></td> <td>0.00</td> <td></td> <td>Pass</td> <td></td>	Carbofuran		0.00		Pass	
Chlorepayr         0.050         0.00         ND         Pass           Chlorypyrifos         0.050         0.10         ND         Pass           Cournaphos         0.050         0.00         ND         Pass           Cyllathrin         0.050         2.00         ND         Pass           Cygermethrin         0.050         1.00         ND         Pass           Daminozide         0.050         0.00         ND         Pass           Diazinon         0.050         0.00         ND         Pass           Dimethade         0.050         0.00         ND         Pass           Dimethorph         0.050         0.00         ND         Pass           Ethorpophos         0.050         0.00         ND         Pass           Ethorpophos         0.050         0.00         ND         Pass           Etosazole         0.050         0.00         ND         Pass           Etoxazole         0.050         0.10         ND         Pass           Fenprycximate         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Houdiova	Chlorantraniliprole	0.050	10.00	ND	Pass	
Chotropyrifos         0.050         0.00         ND         Pass           Colorentazine         0.050         0.00         ND         Pass           Cyfluthin         0.050         2.00         ND         Pass           Cyfluthin         0.050         2.00         ND         Pass           Daminozide         0.050         0.00         ND         Pass           Dimethode         0.050         0.00         ND         Pass           Diazinon         0.050         0.00         ND         Pass           Dimethoate         0.050         0.00         ND         Pass           Ethorprophos         0.050         0.00         ND         Pass           Ethorprophos         0.050         0.00         ND         Pass           Etofaprox         0.050         0.00         ND         Pass           Etofaprox         0.050         0.00         ND         Pass           Etoraprox         0.050         0.10         ND         Pass           Fenhexamid         0.050         0.10         ND         Pass           Fenbroximate         0.050         0.10         ND         Pass           Fenoryxar	Chlordane	0.050	0.00	ND	Pass	
Clorenzione         0,050         0,10         ND         Pass           Coumaphos         0,050         0,00         ND         Pass           Cypermethrin         0,050         1,00         ND         Pass           Deminozide         0,050         0,00         ND         Pass           Dibarino         0,050         0,00         ND         Pass           Dibarino         0,050         0,00         ND         Pass           Dimethoate         0,050         0,00         ND         Pass           Dimethoate         0,050         0,00         ND         Pass           Ethorpophos         0,050         0,00         ND         Pass           Ethorpophos         0,050         0,00         ND         Pass           Etorazole         0,050         0,00         ND         Pass           Etoxazole         0,050         0,10         ND         Pass           Fenoyearb         0,050         0,10         ND         Pass           Floricamid         0,050         0,10         ND         Pass           Floricamid         0,050         0,10         ND         Pass           Heudhorni	Chlorfenapyr	0.050	0.00	ND	Pass	
Counaphos         0,050         0,00         ND         Pass           Cyfunthin         0,050         2,00         ND         Pass           Cypermethin         0,050         1,00         ND         Pass           Daminozide         0,050         0,00         ND         Pass           Dinerbonate         0,050         0,10         ND         Pass           Dimethoate         0,050         0,00         ND         Pass           Ethoprophos         0,050         0,00         ND         Pass           Ethoprophos         0,050         0,00         ND         Pass           Etofeaprox         0,050         0,00         ND         Pass           Etofeaprox         0,050         0,10         ND         Pass           Fenoxycarb         0,050         0,10         ND         Pass           Fenoxycarb         0,050         0,10         ND         Pass           Eipronii         0,050         0,10         ND         Pass           Fipronii         0,050         0,10         ND         Pass           Hewythiazox         0,050         0,10         ND         Pass           Hewythiazox <td>Chlorpyrifos</td> <td>0.050</td> <td>0.00</td> <td>ND</td> <td>Pass</td> <td></td>	Chlorpyrifos	0.050	0.00	ND	Pass	
Cylthrinin         0.050         2.00         ND         Pass           Cypermethrin         0.050         0.00         ND         Pass           DDVP         0.050         0.00         ND         Pass           Dizarion         0.050         0.00         ND         Pass           Dimethoate         0.050         0.00         ND         Pass           Dimethomorph         0.050         0.00         ND         Pass           Ethopropons         0.050         0.00         ND         Pass           Etoxazole         0.050         0.00         ND         Pass           Etoxazole         0.050         0.00         ND         Pass           Fennovardh         0.050         0.00         ND         Pass           Fennovarde         0.050         0.00         ND         Pass           Fenoryoximate         0.050         0.00         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Hexythiazox <td>Clofentezine</td> <td>0.050</td> <td>0.10</td> <td>ND</td> <td>Pass</td> <td></td>	Clofentezine	0.050	0.10	ND	Pass	
Cyfuthrin         0.050         2.00         ND         Pass           Cypermethrin         0.050         0.00         ND         Pass           DDVP         0.050         0.00         ND         Pass           Dizerion         0.050         0.00         ND         Pass           Dimethoate         0.050         0.00         ND         Pass           Dimethomorph         0.050         0.00         ND         Pass           Etcheproptos         0.050         0.00         ND         Pass           Etcheproptos         0.050         0.00         ND         Pass           Etcheprox         0.050         0.00         ND         Pass           Etcheprox         0.050         0.00         ND         Pass           Fenexyacid         0.050         0.10         ND         Pass           Fenexycarb         0.050         0.00         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Hexythiazox <td>Coumaphos</td> <td>0.050</td> <td>0.00</td> <td>ND</td> <td>Pass</td> <td></td>	Coumaphos	0.050	0.00	ND	Pass	
Cypermethrin         0.050         1.00         ND         Pass           Daminozide         0.050         0.00         ND         Pass           Diazinon         0.050         0.10         ND         Pass           Dimethoate         0.050         0.00         ND         Pass           Elmorporba         0.050         0.00         ND         Pass           Eltofraprox         0.050         0.00         ND         Pass           Eltofraprox         0.050         0.00         ND         Pass           Eltofraprox         0.050         0.10         ND         Pass           Fenbxamid         0.050         0.10         ND         Pass           Fenbxamid         0.050         0.00         ND         Pass           Fenbxamid         0.050         0.00         ND         Pass           Fenbyroximate         0.050         0.00         ND         Pass           Fludixo						
Daminozide         0.050         0.00         ND         Pass           DVP         0.050         0.00         ND         Pass           Diraction         0.050         0.10         ND         Pass           Dimethoate         0.050         0.00         ND         Pass           Elthoprophos         0.050         0.00         ND         Pass           Eltofarprox         0.050         0.00         ND         Pass           Eltorazole         0.050         0.10         ND         Pass           Fenchexamid         0.050         0.10         ND         Pass           Fenoxycarb         0.050         0.10         ND         Pass           Fenproximate         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Imazali         0.050         0.10         ND         Pass           Imazali         0.050         0.00         ND         Pass           Metalaxyl         0.050         0.00         ND         Pass           Metalaxyl	-					
DVP         D05P         0.050         0.10         ND         Pass           Diazinon         0.050         0.10         ND         Pass           Dimethode         0.050         0.00         ND         Pass           Ethoprophos         0.050         0.00         ND         Pass           Etofenprox         0.050         0.00         ND         Pass           Etoxazole         0.050         0.10         ND         Pass           Fenhexamid         0.050         0.10         ND         Pass           Fenoxycath         0.050         0.10         ND         Pass           Fenorycathate         0.050         0.10         ND         Pass           Fipronil         0.050         0.10         ND         Pass           Fipronil         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythizox         0.050         0.10         ND         Pass           Kresoxim Methyl         0.050         0.00         ND         Pass	••					
Diazinon         0.050         0.10         ND         Pass           Dimethoate         0.050         0.00         ND         Pass           Ethoprophos         0.050         2.00         ND         Pass           Etofaprox         0.050         0.00         ND         Pass           Etofazole         0.050         0.10         ND         Pass           Fenhexamid         0.050         0.10         ND         Pass           Fenoxycarb         0.050         0.00         ND         Pass           Fenoyroximate         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Kresoxim Methyl         0.050         0.00         ND         Pass           Kresoxim Methyl         0.050         0.00         ND         Pass           Metalaxyl         0.050         0.00         ND         Pass           Me						
Dimethoate         0.050         0.00         ND         Pass           Dimethomorph         0.050         2.00         ND         Pass           Ethoprophos         0.050         0.00         ND         Pass           Etocarch         0.050         0.00         ND         Pass           Etoxazole         0.050         0.10         ND         Pass           Fenexyardh         0.050         0.00         ND         Pass           Fenpoxyimate         0.050         0.10         ND         Pass           Filoniamid         0.050         0.10         ND         Pass           Filoniamid         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalli         0.050         0.10         ND         Pass           Imazalli         0.050         0.10         ND         Pass           Metalaxyi         0.050         0.00         ND         Pass           Methomyl         0.050         0.00         ND         Pass           Methomyl						
Dimethomorph         0.050         2.00         ND         Pass           Ethorprophos         0.050         0.00         ND         Pass           Etofenprox         0.050         0.00         ND         Pass           Etoxazole         0.050         0.10         ND         Pass           Fenbexamid         0.050         0.10         ND         Pass           Fenbrycarb         0.050         0.10         ND         Pass           Fenpryoximate         0.050         0.00         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         0.00         ND         Pass           Metalathion         0.050         0.00         ND         Pass           Metalathyl         0.050         0.00         ND         Pass           Methoryl         0.050         0.00         ND         Pass           Methor						
Ethoprophos         0.050         0.00         ND         Pass           Etofaprox         0.050         0.00         ND         Pass           Etoxazole         0.050         0.10         ND         Pass           Fenhexamid         0.050         0.10         ND         Pass           Fenoxycarb         0.050         0.00         ND         Pass           Fenpyroximate         0.050         0.00         ND         Pass           Fiproriil         0.050         0.10         ND         Pass           Fludioxoriil         0.050         0.10         ND         Pass           Fludioxoriil         0.050         0.10         ND         Pass           Ilmazalii         0.050         0.10         ND         Pass           Imazalii         0.050         0.10         ND         Pass           Kresoxim Methyl         0.050         0.50         ND         Pass           Metalaxyl         0.050         0.50         ND         Pass           Methicorab         0.050         0.00         ND         Pass           Methipyl Parathion         0.050         0.00         ND         Pass <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
Etofenprox         0.050         0.00         ND         Pass           Etoxazole         0.050         0.10         ND         Pass           Fenhexamid         0.050         0.10         ND         Pass           Fenoxycarb         0.050         0.00         ND         Pass           Fipronil         0.050         0.00         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Kresoxim Methyl         0.050         0.00         ND         Pass           Malathion         0.050         0.50         0.00         ND         Pass           Metalaxyl         0.050         0.50         ND         Pass           Methomyl         0.050         0.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass						
Etoxazole         0.050         0.10         ND         Pass           Fenhexamid         0.050         0.10         ND         Pass           Fenoxycarb         0.050         0.00         ND         Pass           Fenpyroximate         0.050         0.10         ND         Pass           Floricamid         0.050         0.10         ND         Pass           Flouicamid         0.050         0.10         ND         Pass           Hewythiazox         0.050         0.10         ND         Pass           Imazali         0.050         0.10         ND         Pass           Imidacloprid         0.050         0.00         ND         Pass           Malathion         0.050         0.10         ND         Pass           Metalatyl         0.050         0.50         ND         Pass           Methoral         0.050         0.50         ND         Pass           Methoral         0.050         0.00         ND         Pass           Methoral         0.050         0.00         ND         Pass           Methoral         0.050         0.00         ND         Pass           Methoral						
Fenhexamid         0.050         0.10         ND         Pass           Fenoxycarb         0.050         0.00         ND         Pass           Fenpyroximate         0.050         0.10         ND         Pass           Fiporoil         0.050         0.00         ND         Pass           Fludicoxnil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.10         ND         Pass           Imidacloprid         0.050         0.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Metalaxyl         0.050         0.50         ND         Pass           Methicoarb         0.050         0.00         ND         Pass           Methonyl         0.050         0.00         ND         Pass           Methyl						
Fenoxycarb         0.050         0.00         ND         Pass           Fenpyroximate         0.050         0.10         ND         Pass           Fipronil         0.050         0.00         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         0.00         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Malathion         0.050         0.10         ND         Pass           Metalaxyl         0.050         0.50         ND         Pass           Methonyl         0.050         0.00         ND         Pass           Methonyl         0.050         0.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Metyl Parathion         0.050         0.00         ND         Pass           Myclobuta						
Fenpyroximate         0.050         0.10         ND         Pass           Fipronil         0.050         0.00         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Melation         0.050         0.10         ND         Pass           Metalaxyl         0.050         0.50         ND         Pass           Methorarb         0.050         0.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass						
Fipronil         0.050         0.00         ND         Pass           Flonicamid         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         5.00         ND         Pass           Malathion         0.050         0.50         ND         Pass           Metholocarb         0.050         0.00         ND         Pass           Methonyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naied         0.050         0.10         ND         Pass           Oxamyl         0.050         0.10         ND         Pass           Pacslobutrzo						
Flonicamid         0.050         0.10         ND         Pass           Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Metalatyl         0.050         0.50         ND         Pass           Methocarb         0.050         2.00         ND         Pass           Methomyl         0.050         0.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Meyolobutanil         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Permethrin         0.050         0.00         ND         Pass						
Fludioxonil         0.050         0.10         ND         Pass           Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Malathion         0.050         0.50         ND         Pass           Metalaxyl         0.050         0.00         ND         Pass           Methoryl         0.050         0.00         ND         Pass           Methoryl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.00         ND         Pass           Naled         0.050         0.10         ND         Pass           Naled         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Perme	·					
Hexythiazox         0.050         0.10         ND         Pass           Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Malathion         0.050         0.50         ND         Pass           Metalaxyl         0.050         2.00         ND         Pass           Methocarb         0.050         0.00         ND         Pass           Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Pentachloronitrobenzene         0.050         0.00         ND         Pass           Permethrin         0.050         0.050         ND         Pass						
Imazalil         0.050         0.00         ND         Pass           Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Malathion         0.050         0.50         ND         Pass           Metalaxyl         0.050         2.00         ND         Pass           Methiocarb         0.050         0.00         ND         Pass           Methyl Parathion         0.050         1.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.00         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.10         ND         Pass           Paclobutrazol         0.050         0.50         ND         Pass           Pentachloronitrobenzene         0.050         0.00         ND         Pass           Permethrin         0.050         0.10         ND         Pass						
Imidacloprid         0.050         5.00         ND         Pass           Kresoxim Methyl         0.050         0.10         ND         Pass           Malathion         0.050         0.50         ND         Pass           Metalaxyl         0.050         2.00         ND         Pass           Methiocarb         0.050         0.00         ND         Pass           Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Peaclobutrazol         0.050         0.00         ND         Pass           Permethrin         0.050         0.10         ND         Pass	-				Pass	
Kresoxim Methyl         0.050         0.10         ND         Pass           Malathion         0.050         0.50         ND         Pass           Metalaxyl         0.050         2.00         ND         Pass           Methiocarb         0.050         0.00         ND         Pass           Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.00         ND         Pass						
Malathion         0.050         0.50         ND         Pass           Metalaxyl         0.050         2.00         ND         Pass           Methiocarb         0.050         0.00         ND         Pass           Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	•				Pass	
Metalaxyl         0.050         2.00         ND         Pass           Methiocarb         0.050         0.00         ND         Pass           Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Oxamyl         0.050         0.10         ND         Pass           Paclobutrazol         0.050         0.50         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass						
Methiocarb         0.050         0.00         ND         Pass           Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	Malathion	0.050			Pass	
Methomyl         0.050         1.00         ND         Pass           Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	Metalaxyl	0.050	2.00	ND	Pass	
Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	Methiocarb	0.050	0.00	ND	Pass	
Methyl Parathion         0.050         0.00         ND         Pass           Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	Methomyl	0.050	1.00	ND	Pass	
Mevinphos         0.050         0.00         ND         Pass           Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	Methyl Parathion	0.050			Pass	
Myclobutanil         0.050         0.10         ND         Pass           Naled         0.050         0.10         ND         Pass           0xamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	Mevinphos	0.050	0.00	ND	Pass	
Naled         0.050         0.10         ND         Pass           0xamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	•					
Oxamyl         0.050         0.50         ND         Pass           Paclobutrazol         0.050         0.00         ND         Pass           Pentachloronitrobenzene         0.050         0.10         ND         Pass           Permethrin         0.050         0.50         ND         Pass	-					
Paclobutrazol0.0500.00NDPassPentachloronitrobenzene0.0500.10NDPassPermethrin0.0500.50NDPass						
Pentachloronitrobenzene0.0500.10NDPassPermethrin0.0500.50NDPass	•					
Permethrin 0.050 0.50 ND Pass						
Uhoemet 0.050 0.10 ND Doce	Phosmet	0.050	0.10	ND ND	Pass	
Piperonyl Butoxide 0.050 3.00 ND Pass						
Prallethrin 0.050 0.10 ND Pass						
Propiconazole 0.050 0.10 ND Pass	Propiconazole	0.050	0.10	ND	Pass	





## Certificate of Analysis

Pesticide Analysis					Pass
Analyte	LOQ (ppm)	Limit (ppm)	Mass (ppm)	Status	
Propoxur	0.050	0.00	ND	Pass	
Pyrethrins	0.050	0.50	0.272	Pass	
Pyridaben	0.050	0.10	ND	Pass	
Spinetoram	0.050	0.10	ND	Pass	
Spinosad	0.050	0.10	ND	Pass	
Spiromesifen	0.050	0.10	ND	Pass	
Spirotetramat	0.050	0.10	ND	Pass	
Spiroxamine	0.050	0.00	ND	Pass	
Tebuconazole	0.050	0.10	ND	Pass	
Thiacloprid	0.050	0.00	ND	Pass	
Thiamethoxam	0.050	5.00	ND	Pass	
Trifloxystrobin	0.050	0.10	ND	Pass	

Date Tested: 9/19/2025

Mycotoxins Pass

Analyte		LOQ (μg/g)	Limit (µg/g)	Mass (μg/g)	Status
Aflatoxin	B1	0.02	0.02	ND	Pass
Aflatoxin	B2	0.02	0.02	ND	Pass
Aflatoxin	G1	0.02	0.02	ND	Pass
Aflatoxin	G2	0.02	0.02	ND	Pass
Ochratoxin	Α	0.02	0.02	ND	Pass

Date Tested: 9/19/2025

Heavy Metals Analysis Pass

Analyte	LOQ (µg/g)	Limit (µg/g)	Mass (µg/g)	Status	
Arsenic	0.050	0.200	ND	Pass	
Cadmium	0.050	0.200	ND	Pass	
Lead	0.125	0.500	0.172	Pass	
Mercury	0.025	0.100	ND	Pass	

Date Tested: 9/17/2025

Microbial Analysis Pass

Test	Result (CFU/g)	Status
Aspergillus flavus	Absent / 1g	Pass
Aspergillus fumigatus	Absent / 1g	Pass
Aspergillus niger	Absent / 1g	Pass
Aspergillus terreus	Absent / 1g	Pass
Shiga-toxin producing Escherichia coli	Absent / 1g	Pass
Salmonella	Absent / 1g	Pass

Date Tested: 9/18/2025 CFU = Colony Forming Units

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Sample ID: 47450903-10

Date Issued: 9/22/25 Batch Result: Pass

#### **Certificate of Analysis**

#### **Method References:**

Hemp Profile (SOP HPLC Hemp by UV-Detection)

Multi-Residue Pesticide Analysis - (AOAC\_200701)

Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Magnesium Sulfate, AOAC INTERNATIONAL (modified).

CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following acetonitrile extraction/partitioning and

clean-up by dispersive SPE - QuEChERS method.

Mycotoxins Analysis - 5 compounds (FDA\_MYC)

Determination of Mycotoxins in Com, Peanut Butter and Wheat Flour Using Stable Isotope Dilution Assay (SIDA) and Liquid Chromatography-Tandem Mass Spectrometry (LC-MS/MS) (modified).

Heavy Metals Analysis - 4 elements (EPA\_200.8)

Methodsforthe Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994.

"Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version

Microbial Analysis - (FDABAM\_4A\_5\_18)

U.S.Food and Drug Administration, Bacteriological Analytical Manual, Chapter 4A, Diarrheagenic Escherichia coli; Chapter 5, Salmonella; Chapter 18, Yeasts, Molds and Mycotoxins (modified).

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