



# Certificate of Analysis



**J206R**  
**Matrix:** Derivative  
**Accession Number:** 112421UD0001  
**Harvest/Lot ID:** J206  
**Seed to Sale:** \*  
**Batch Date:** 11/24/21  
**Batch #:** J206R  
**Sample Size Received:** 4 ml  
**Retail Product Size:**  
**Ordered:** 11/24/21  
**Completed:** 11/25/21  
**Expires:** 11/24/22  
**Sampling Method:** SOP Client Method

Nov 25,2021 | Essentially Hemp

NEW CASTLE, KY,  
 5025522920

Residual Solvents		<b>PASSED</b>			
Solvent	LLOQ	Result	Units	Action Level (PPM)	Pass/Fail
2-Propanol	60	ND	ppm	5000	PASS
Acetone	60	ND	ppm	5000	PASS
Acetonitrile	60	ND	ppm	410	PASS
Butane	200	ND	ppm	5000	PASS
Ethanol	80	221.701	ppm	5000	PASS
Ethyl Acetate	60	ND	ppm	5000	PASS
Ethyl Ether	40	ND	ppm	5000	PASS
Heptane	40	ND	ppm	5000	PASS
Hexane	40	ND	ppm	290	PASS
Isobutane	200	ND	ppm	5000	PASS
M/P-Xylene	80	ND	ppm	2170	PASS
Methanol	40	ND	ppm	3000	PASS
O-Xylene	40	ND	ppm	2170	PASS
Pentane	60	ND	ppm	5000	PASS
Propane	400	ND	ppm	5000	PASS
Toluene	40	ND	ppm	890	PASS
<b>Total Xylenes</b>	<b>120</b>	<b>ND</b>	<b>ppm</b>	<b>2170</b>	<b>PASS</b>

Analyzed by	Date	Instrument used	Analysis Method
DB	11/24/2021	Shimadzu GC 2010+	SOP.KY.02.016

Residual solvents testing for 16 common extraction solvents is performed via GC/MS. (Method: SOP.KY.02.024)

This report shall not be reproduced, unless in its entirety, without written approval from BlueLeaf Laboratory. This report is an BlueLeaf Laboratory certification. The results relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid content of batch material may vary depending on sampling error. IC=In-control QC parameter, NC=Non-controlled QC parameter, ND=Not Detected, NA=Not Analyzed, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds for human safety for consumption and/or inhalation. The result >99% are variable based on uncertainty of measurement (UM) for the analyte. The UM error is available from the lab upon request. The "Decision Rule" for the pass/fail does not include the UM. The limits are based on F.S. Rule 64-4.310.

**Daniel Burriss**  
 Lab Director  
 State License # 19-05-02P  
 ISO/IEC 17025:2017

11/25/21



PJLA Testing  
 Accreditation 113856

Signature

Signed On