



Certificate of Analysis

Sample: CE30503006-002
Sample Size Received: 10 gram
Ordered : 05/03/23
Sampled : 05/03/23
Completed: 05/05/23

Sampling Method: SOP.T.20.010.OR; ORELAP
SOP-001 & -002; or Client Sampled

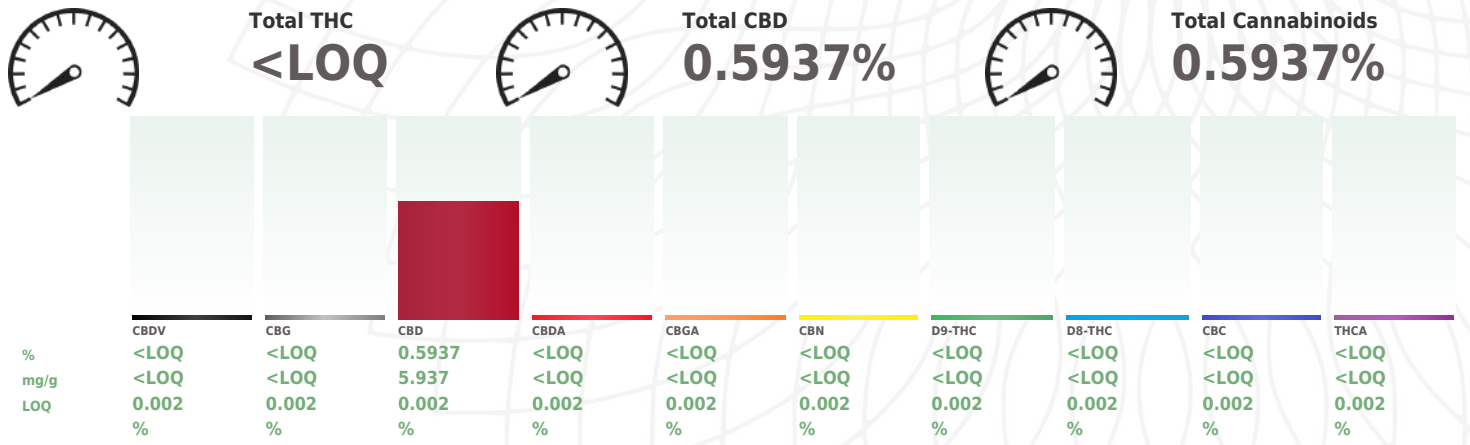
May 05, 2023 | Industrial Hemp Farms

Pages 1 of 2

License # R&D
5200 Smith Road
Denver, CO, 80216, US

PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED

 Cannabinoid	TESTED
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Analyzed by: 11, 12, 771	Weight: 1.023g	Extraction date: 05/04/23 15:17:17	Extracted by: 14
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Analysis Method : N/A
Analytical Batch : CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration
Analyzed Date : N/A
Reviewed On : 05/05/23 10:59:44
Batch Date : 05/04/23 15:09:45

Dilution : 800
Reagent : 042823.R02; 031023.01; 101022.05
Consumables : 21/12/28; 210411; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5; 2132
Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0182

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL. LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND= Not Detected.

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
ISO 17025 Accreditation # 99861



Signature
05/05/23



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDVA_WET	0.002	<LOQ	%
CBDV	0.002	<LOQ	%
CBG	0.002	<LOQ	%
CBD	0.002	<LOQ	%
CBDA	0.002	<LOQ	%
THCV	0.002	<LOQ	%
CBGA	0.002	<LOQ	%
CBN	0.002	<LOQ	%
D9-THC	0.002	<LOQ	%
D8-THC	0.002	<LOQ	%
CBC	0.002	<LOQ	%
THCA	0.002	<LOQ	%
CBCA	0.002	<LOQ	%

Sample Id - MB.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.002	93.7	%	90-110
CBD	0.002	92.6	%	90-110
CBDA	0.002	92.8	%	90-110
CBGA	0.002	92.6	%	90-110
CBN	0.002	94.7	%	90-110
D9-THC	0.002	98.3	%	90-110
D8-THC	0.002	101.4	%	90-110
CBC	0.002	92.7	%	90-110
THCA	0.002	97.4	%	90-110

Sample Id - LCS.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

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Stephanie Moon

Lab Director

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 ISO 17025 Accreditation # 99861

Signature
 05/05/23



Certificate of Analysis

Sample: CE30503006-003
Sample Size Received: 10 gram
Ordered : 05/03/23
Sampled : 05/03/23
Completed: 05/05/23




Sampling Method: SOP.T.20.010.OR; ORELAP
SOP-001 & -002; or Client Sampled

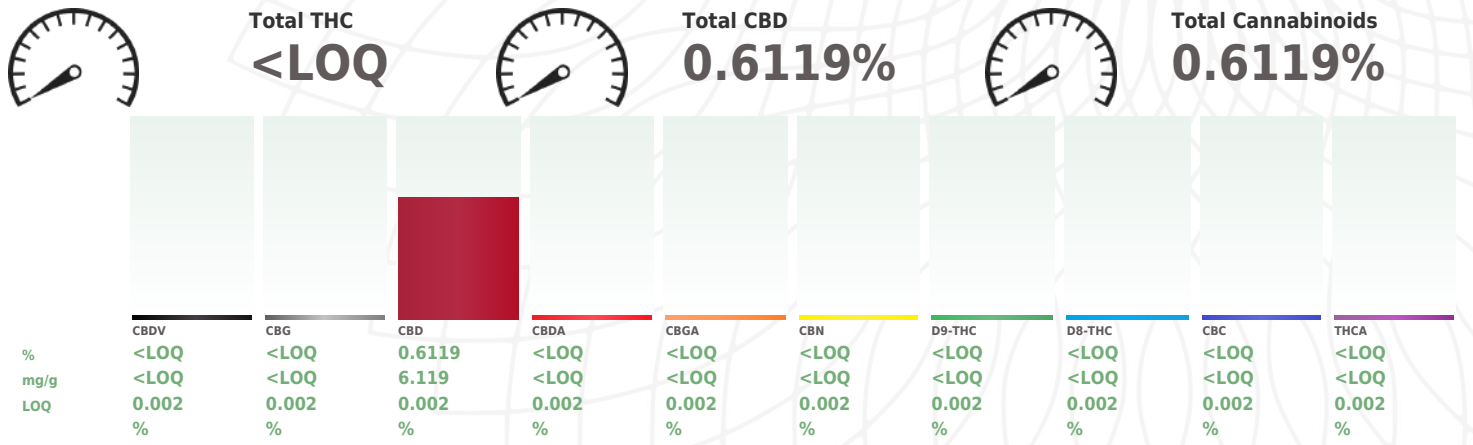
Pages 1 of 2

May 05, 2023 | Industrial Hemp Farms

License # R&D

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Denver, CO, 80216, US

PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED
 Cannabinoid	TESTED									



Analyzed by: 11, 12, 771	Weight: 1.012g	Extraction date: 05/04/23 15:17:17	Extracted by: 14
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Analysis Method : N/A
 Analytical Batch : CE002518POT
 Instrument Used : HPLC 2030 EID 0055 - Low Concentration
 Analyzed Date : N/A
 Reviewed On : 05/05/23 11:00:20
 Batch Date : 05/04/23 15:09:45

Dilution : 800
 Reagent : 042823.R02; 031023.01; 101022.05
 Consumables : 21/12/28; 210411; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 046C6-046H; 00331867-5 00332100-2 00331868-5; 2132
 Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0182

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL. LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND= Not Detected.

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
ISO 17025 Accreditation # 99861



Signature
05/05/23



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDVA_WET	0.002	<LOQ	%
CBDV	0.002	<LOQ	%
CBG	0.002	<LOQ	%
CBD	0.002	<LOQ	%
CBDA	0.002	<LOQ	%
THCV	0.002	<LOQ	%
CBGA	0.002	<LOQ	%
CBN	0.002	<LOQ	%
D9-THC	0.002	<LOQ	%
D8-THC	0.002	<LOQ	%
CBC	0.002	<LOQ	%
THCA	0.002	<LOQ	%
CBCA	0.002	<LOQ	%

Sample Id - MB.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.002	93.7	%	90-110
CBD	0.002	92.6	%	90-110
CBDA	0.002	92.8	%	90-110
CBGA	0.002	92.6	%	90-110
CBN	0.002	94.7	%	90-110
D9-THC	0.002	98.3	%	90-110
D8-THC	0.002	101.4	%	90-110
CBC	0.002	92.7	%	90-110
THCA	0.002	97.4	%	90-110

Sample Id - LCS.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
 ISO 17025 Accreditation # 99861

Signature
 05/05/23



Certificate of Analysis

Sample: CE30503006-001
Sample Size Received: 10 gram
Ordered : 05/03/23
Sampled : 05/03/23
Completed: 05/05/23

Sampling Method: SOP.T.20.010.OR; ORELAP
SOP-001 & -002; or Client Sampled

Pages 1 of 2

May 05, 2023 | Industrial Hemp Farms

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PRODUCT IMAGE



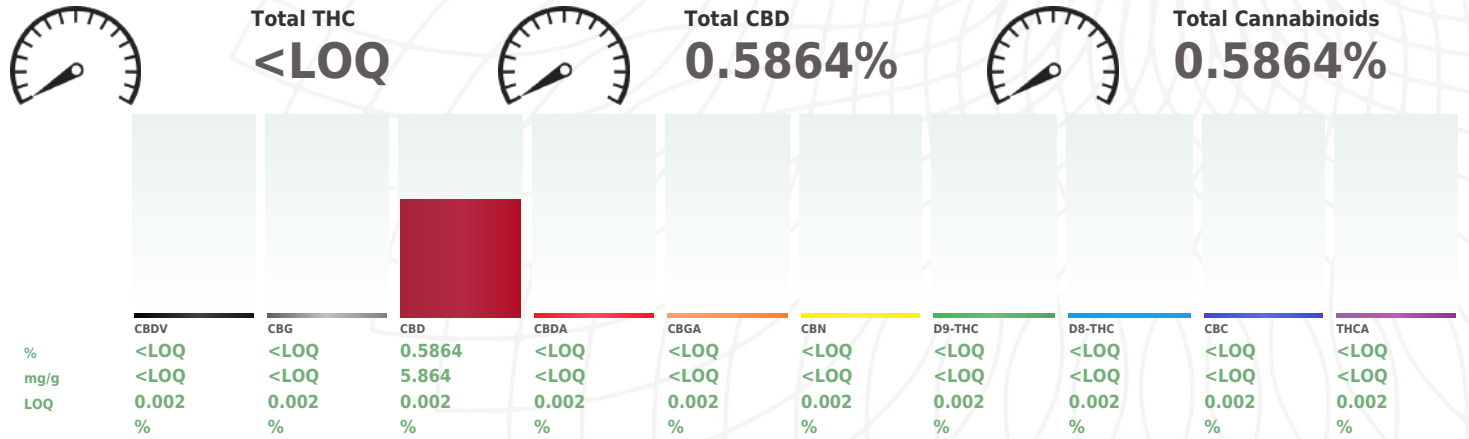
SAFETY RESULTS

 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED
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MISC.

 **Cannabinoid**

TESTED



Analyzed by: 11, 12, 771 Weight: 1.048g Extraction date: 05/04/23 15:17:17 Extracted by: 14

Analysis Method : N/A Analytical Batch : CE002518POT Reviewed On : 05/05/23 10:59:22
Instrument Used : HPLC 2030 EID 0055 - Low Concentration Batch Date : 05/04/23 15:09:45
Analyzed Date : N/A

Dilution : 800
Reagent : 042823.R02; 031023.01; 101022.05
Consumables : 21/12/28; 210411; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5; 2132
Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0182

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL. LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND= Not Detected.

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
ISO 17025 Accreditation # 99861



Signature
05/05/23



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDVA_WET	0.002	<LOQ	%
CBDV	0.002	<LOQ	%
CBG	0.002	<LOQ	%
CBD	0.002	<LOQ	%
CBDA	0.002	<LOQ	%
THCV	0.002	<LOQ	%
CBGA	0.002	<LOQ	%
CBN	0.002	<LOQ	%
D9-THC	0.002	<LOQ	%
D8-THC	0.002	<LOQ	%
CBC	0.002	<LOQ	%
THCA	0.002	<LOQ	%
CBCA	0.002	<LOQ	%

Sample Id - MB.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.002	93.7	%	90-110
CBD	0.002	92.6	%	90-110
CBDA	0.002	92.8	%	90-110
CBGA	0.002	92.6	%	90-110
CBN	0.002	94.7	%	90-110
D9-THC	0.002	98.3	%	90-110
D8-THC	0.002	101.4	%	90-110
CBC	0.002	92.7	%	90-110
THCA	0.002	97.4	%	90-110

Sample Id - LCS.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
 ISO 17025 Accreditation # 99861

Signature
 05/05/23



Certificate of Analysis

Sample: CE30503006-004
Sample Size Received: 10 gram
Ordered : 05/03/23
Sampled : 05/03/23
Completed: 05/05/23

Sampling Method: SOP.T.20.010.OR; ORELAP
SOP-001 & -002; or Client Sampled

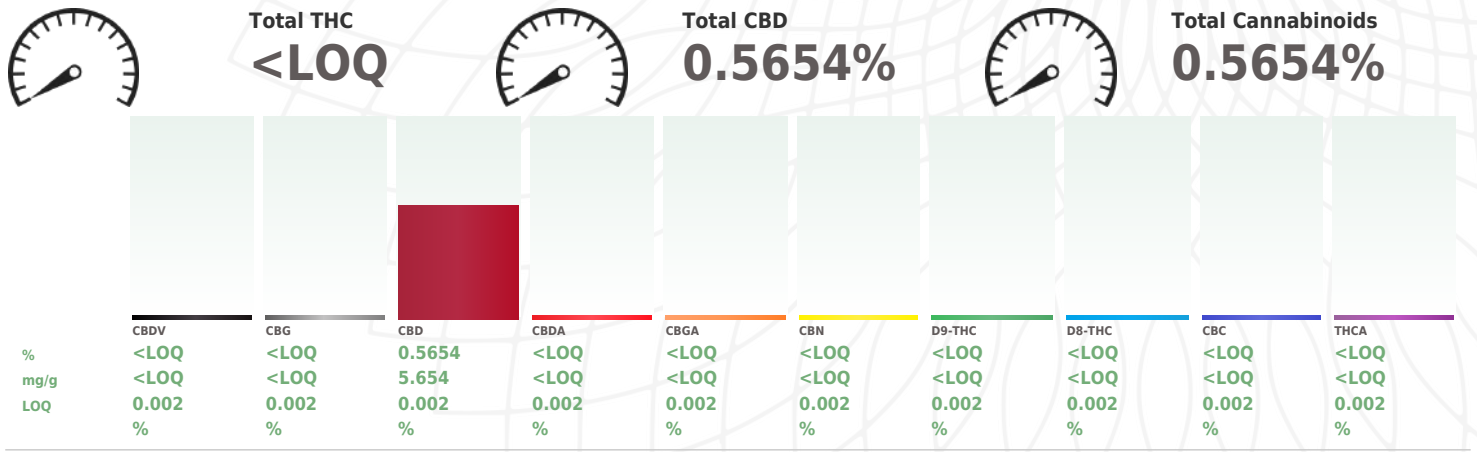
Pages 1 of 2

May 05, 2023 | Industrial Hemp Farms

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PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filth NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED
 Cannabinoid									TESTED	



Analyzed by: 11, 12, 771	Weight: 1.017g	Extraction date: 05/04/23 15:17:17	Extracted by: 14
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Analysis Method : N/A
 Analytical Batch : CE002518POT
 Instrument Used : HPLC 2030 EID 0055 - Low Concentration
 Analyzed Date : N/A
 Reviewed On : 05/05/23 11:00:17
 Batch Date : 05/04/23 15:09:45

Dilution : 800
 Reagent : 042823.R02; 031023.01; 101022.05
 Consumables : 21/12/28; 210411; ASC000H02026BSF; 12543-225CD-225C; 041C-041AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5; 2132
 Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0182

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL. LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND= Not Detected.

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
ISO 17025 Accreditation # 99861



Signature
05/05/23



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDVA_WET	0.002	<LOQ	%
CBDV	0.002	<LOQ	%
CBG	0.002	<LOQ	%
CBD	0.002	<LOQ	%
CBDA	0.002	<LOQ	%
THCV	0.002	<LOQ	%
CBGA	0.002	<LOQ	%
CBN	0.002	<LOQ	%
D9-THC	0.002	<LOQ	%
D8-THC	0.002	<LOQ	%
CBC	0.002	<LOQ	%
THCA	0.002	<LOQ	%
CBCA	0.002	<LOQ	%

Sample Id - MB.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.002	93.7	%	90-110
CBD	0.002	92.6	%	90-110
CBDA	0.002	92.8	%	90-110
CBGA	0.002	92.6	%	90-110
CBN	0.002	94.7	%	90-110
D9-THC	0.002	98.3	%	90-110
D8-THC	0.002	101.4	%	90-110
CBC	0.002	92.7	%	90-110
THCA	0.002	97.4	%	90-110

Sample Id - LCS.CE002518POT
Analytical Batch - CE002518POT
Instrument Used : HPLC 2030 EID 0055 - Low Concentration

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