

Sample Name: **Oil Hemp Extract**

Tested for: **Herb Pharm**

**R&D Testing**

Report cannot be used for OLCC compliance.

Laboratory ID: 20L0112-01

Matrix: Products

Lot # 2020-R-412

License: AG-R1061610IHH

Date Sampled: 12/11/20 00:00

Date Accepted: 12/14/20

Sample Metric ID: NA

Batch RFID: NA

Batch Size: NA

### Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ
1,4-Dioxane	< LOQ	380	69.9
2-Butanol	< LOQ	5000	429
2-Ethoxyethanol	< LOQ	160	29.4
2-Propanol (IPA)	< LOQ	5000	429
Acetone	< LOQ	5000	429
Acetonitrile	< LOQ	400	75.4
Benzene	< LOQ	2	0.735
Butanes	< LOQ	5000	307
Cyclohexane	< LOQ	3880	714
Dichloromethane (methylene chloride)	< LOQ	600	111
Ethyl acetate	< LOQ	5000	429
Ethyl ether	< LOQ	5000	429
Ethylbenzene	< LOQ	2170	398
Ethylene glycol	< LOQ	620	114
Ethylene oxide	< LOQ	50	36.8
Heptane	< LOQ	5000	429
Hexanes	< LOQ	290	53.3
Isopropyl acetate	< LOQ	5000	429
Isopropylbenzene (cumene)	< LOQ	70	12.8
Methanol	< LOQ	3000	1230
Pentanes	< LOQ	5000	429
Propane	< LOQ	5000	123
Tetrahydrofuran	< LOQ	720	132
Toluene	< LOQ	890	164
Xylenes	< LOQ	2170	398


Date Extracted: 12/15/20

Date Analyzed: 12/15/20

Analysis Method: USP 467

<LOQ - Results below the Limit of Quantitation - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted Red #.

  
 Breeanna Hamilton For Brian Weigel  
 Lab Director

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