

April 15, 2025

THE HUB

Order No. 569568
Sample No. 1292901

SAMPLE INFORMATION

Description HUB 7OH Shatter
Lot Number B
Received March 27, 2025
Serving Size (g) 1

ANALYTICAL RESULTS

Analysis Residual Solvent Screen ✔ Pass
Method USP <467>
Analysis Date March 27, 2025 to April 15, 2025

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.2/0.5	ND	5	Pass
Acetone	67/200	ND	5000	Pass
Acetonitrile	67/200	ND	410	Pass
Benzene	0.2/0.5	ND	2	Pass
n-Butane	67/200	ND	-	-
Chloroform	0.2/0.5	ND	60	Pass
Ethanol	67/200	ND	5000	Pass
Ethyl acetate	67/200	1060.00	5000	Pass
Ethyl ether	67/200	ND	5000	Pass
Ethylene oxide	0.2/0.5	ND	10	Pass
n-Heptane	67/200	ND	5000	Pass
n-Hexane	67/200	ND	290	Pass
Isopropyl alcohol	67/200	ND	5000	Pass
Methanol	67/200	680.00	3000	Pass
Methylene chloride	0.2/0.5	<LOQ	600	Pass
n-Pentane	67/200	ND	5000	Pass
Propane	67/200	ND	-	-
Toluene	67/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	67/200	ND	2170	Pass
Trichloroethylene	0.2/0.5	ND	80	Pass

Reported by
Anresco, Inc.



Amanda Eisenberg
Compliance Rep

April 15, 2025

NT = Not Tested
ND = None Detected
LOD = Limit of Detection
LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".

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SAMPLE INFORMATION

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Lot Number B
Received March 27, 2025

ANALYTICAL RESULTS

Analysis Alkaloid Profile
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF 12D030
Analysis Date March 27, 2025 to April 15, 2025

Analyte	mg/g	%
7-OH Mitragynine	639.82	63.982
Mitragynine Pseudoindoxyl	36.65	3.665
Mitragynine	13.29	1.329
Paynantheine	6.46	0.646
Speciogynine	3.65	0.365
Speciociliatine	1.46	0.146
Total Alkaloids	701.33	70.133

Reported by
Anresco, Inc.



Amanda Eisenberg
Compliance Rep

April 15, 2025

NT = Not Tested
ND = None Detected
LOD = Limit of Detection (0.04 mg/g)
LOQ = Limit of Quantitation (0.1 mg/g)

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