

**22112.I.H**

 Sample ID: SA-221122-14344  
 Batch:  
 Type: In-Process Materials  
 Matrix: Concentrate - Distillate  
 Unit Mass (g):

 Received: 11/30/2022  
 Completed: 12/05/2022

**Client**  
 Precision Molecular Engineering  
 4840 Mill Street, STE 4  
 Reno, NV 89502  
 USA

**Summary**

<b>Test</b> Cannabinoids	<b>Date Tested</b> 12/05/2022	<b>Status</b> Tested
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<b>ND</b> Total Δ9-THC	<b>65.9 %</b> (6aR,9R,10aR)-HHC	<b>95.4 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> Internal Standard Normalization
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**Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS**

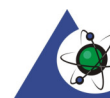
Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBL	0.0112	0.0335	ND	ND
CBN	0.0056	0.0169	0.0176	0.176
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	65.9	659
(6aR,9S,10aR)-HHC	0.0067	0.02	29.5	295
<b>Total Δ9-THC</b>			<b>ND</b>	<b>ND</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>95.4</b>	<b>954</b>

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



 Generated By: Alex Morris  
 Quality Assurance Manager  
 Date: 12/05/2022



 Tested By: Scott Caudill  
 Senior Scientist  
 Date: 12/05/2022

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651
