





MILE HIGH LABS

# Certificate of Analysis

Date of Manufacture: 07/19

Final Product <b>Hemp Oil Distillate</b>	Lot Number IL1907I-040B
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Test	Methodology	Specification	Test Results (Average, Indicate number of replicates)	Pass / Fail
Color and Appearance	TM-004 - Visual	Viscous, Amber Liquid when heated. Amber semi-solid at room temperature.	Conforms (n=5)	Pass
CBD Potency (% w/w)	TM-001 - HPLC - DAD	≥ 70%	82.7 (n=5)	Pass
CBDV cannabinoid (% w/w)	TM-001 - HPLC - DAD	Report	0.36 (n=5)	
CBDA cannabinoid (% w/w)	TM-001 - HPLC - DAD	Report	ND (n=5)	
CBN cannabinoid (% w/w)	TM-001 - HPLC - DAD	Report	0.24 (n=5)	
CBG Cannabinoid (% w/w)	TM-001 - HPLC - DAD	Report	0.56 (n=5)	
THC cannabinoid (% w/w)	TM-001 - HPLC - DAD	Report	1.95 (n=5)	
THCA cannabinoid (% w/w)	TM-001 - HPLC - DAD	Report	ND (n=5)	
Other cannabinoid (Report Highest, % w/w)	TM-001 - HPLC - DAD	Report	4.51 (n=5)	
Total Related Cannabinoids (% w/w)	TM-001 - HPLC - DAD	Report	12.09 (n=5)	
Total Cannabinoids (CBD plus total RCs, % w/w)	TM-001 - HPLC - DAD	Report	94.75 (n=5)	
Residual Pentane	TM-005 - HS-GC-FID	≤ 500 ppm	< LOQ (n=5)	Pass
Residual Acetone	TM-005 - HS-GC-FID	≤ 500 ppm	< LOQ (n=5)	Pass
Residual Isopropyl Alcohol	TM-005 - HS-GC-FID	≤ 500 ppm	< LOQ (n=5)	Pass
Residual Hexane	TM-005 - HS-GC-FID	≤ 25 ppm	ND (n=5)	Pass

Results Reviewed by	Quality Approval
 Signature:	 Signature:
Danae Burgess Print Name:	Josh Harrelson Print Name:
08/15/19 Date:	08-15-19 Date: