

Certificate of Analysis Hemp Distillate Tincture

Ascent Naturals

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Product Identification

Product Name: Hemp Distillate Tincture

Flavor: Cinnamon
Product Code: UA06DTEDT1
Lot Number: WHD004-C1
Bottle Size: 1oz(30ml)
Country of Origin: U.S.
Mfg. Date: 08/2022
Exp. Date: 08/2025

Ingredients: MCT Oil (Coconut), Full Spectrum Hemp

Distillate, Natural Flavors.

Cannabinoids	Method: HPCL/UV		Physical & Organoleptic			
<u>Analyte</u>	Specification	Result	Status	<u>Analyte</u>	Specification	<u>Status</u>
Total Cannabinoids	Report	1,166.0mg	-	Appearance	Light Oil	Conforms
CBD	≥ 1,000mg	1,061.5mg	Pass	Color	Light Yellow to Tan	Conforms
THC	< 0.2%	0.13%	Pass	Odor	Cinnamon	Conforms

Microbials		Method: By Input		Mycotoxins		Method: By Input	
<u>Impurity</u>	Specification	CFU/g	<u>Status</u>	Mycotoxin	Specification	PPB	Status
TAMC	< 10,000 CFU/g	0	Pass	Aflatoxins	< 20 PPB	PPB ND	Pass
TYMC	< 1,000 CFU/g	0	Pass	B1, B2, G1, G2			
E. coli	< 100 CFU/g	0	Pass	Ochratoxin A	< 20 PPB	ND	Pass
Salmonella Sp.	Absent	Absent	Pass				

Residual Solvents		Method: By Input		Pesticides		Method: By Input	
Solvent	Specification	<u>PPM</u>	Status	<u>Analyte</u>	Specification	PPM	<u>Status</u>
Ethanol	< 5,000 PPM	ND	Pass	Pesticides*	< 0.001PPB	ND	Pass
				*Detailed results	across 45+ tested pes	ticides avai	lable upon request.

Heavy Metals		Meth	od: By Input	Terms & Definitions	
Heavy Metal	Specification	<u>PPM</u>	<u>Status</u>	PPM = Parts per Million	
Arsenic (As)	< 1.5 PPM	ND	Pass	PPB = Parts per Billion	
Cadmium (Cd)	< 0.5 PPM	ND	Pass	LOQ = Limit of Quantitation	
Lead (Pb)	< 0.5 PPM	ND	Pass	LOD = Limit of Detection	
Mercury (Hg)	< 3 PPM	ND	Pass	TAMC = Total Aerobic Microbial Count	
				TYMC = Total Yeast & Mold Count	
				CFU = Colony Forming Unit	
				N/A = Not Applicable	
				ND = Not Detected	

Approved By: Approval Date:

Prarthana Kheur

Quality Manager 4/27/2023 Rev.02