

Date of Expiry: Country of Origin:

Certificate of Analysis Hemp Distillate Tincture

Ascent Naturals

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Travelers Rest, SC 29690
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Product Identification

Product Name: Hemp Distillate Tincture

02/2025

U.S.

Flavor: Natural
Product Code: UA10DTGDT1
Lot Number: WBD013
Bottle Size: 1oz
Date of 02/2022
Manufacturing:

Ingredients: MCT Oil (Coconut), Full Spectrum Hemp

Distillate, Natural Flavors.

Cannabinoids Physical & Organoleptic Method: HPCL/UV Specification Result <u>Status</u> **Specification Status Analyte Analyte Total Cannabinoids** Report 1,787.2mg Appearance Light Oil Conforms CBD ≥ 1,500mg 1,620.0mg Pass Color Light Yellow to Tan Conforms THC Odor Natural Conforms < 0.2% 0.22% **Pass**

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

Residual Solvents		Method: GC-FID		Pesticides		Method: LC-MS/MS	
<u>Solvent</u>	Specification	PPM	Status	<u>Analyte</u>	<u>Specification</u>	<u>PPM</u>	<u>Status</u>
Ethanol	< 5,000 PPM	<lod< td=""><td>Pass</td><td>Pesticides*</td><td>< 0.001PPB</td><td>ND</td><td>Pass</td></lod<>	Pass	Pesticides*	< 0.001PPB	ND	Pass
				*Detailed results	across 45+ tested pes	ticides avai	lable upon request.

Heavy Metals		Meth	od: ICP-MS	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:

3/28/2024

All data compiled from third party test results.