

Certificate of Analysis

Hemp Distillate Tincture

Ascent Naturals

1171 N Highway 25

Travelers Rest, SC 29690

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Product Identification

Product Name: Hemp Distillate Tincture	Ingredients: MCT Oil (Coconut), Hemp Distillate
Flavor: Natural	
Product Code: UA10DTEDA	Country of Origin: U.S.
Lot Number: WHD004-N2	
Bottle Size: 10ml	
Mfg. Date: 08/2022	
Exp. Date: 08/2025	

Cannabinoids				Physical & Organoleptic		
Method: HPLC/UV						
Analyte	Specification	Result	Status	Analyte	Specification	Status
Total Cannabinoids	Report	396.44mg	-	Appearance	Light Oil	Conforms
CBD	≥ 333mg	360.90mg	Pass	Color	Light Yellow to Tan	Conforms
THC	< 0.2%	0.13%	Pass	Odor	Natural	Conforms

Microbials				Mycotoxins			
Method: By Input				Method: By Input			
Impurity	Specification	CFU/g	Status	Mycotoxin	Specification	PPB	Status
TAMC	< 10,000 CFU/g	0	Pass	Aflatoxins	< 20 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				Pesticides			
Method: By Input				Method: By Input			
Solvent	Specification	PPM	Status	Analyte	Specification	PPM	Status
Ethanol	< 5,000 PPM	ND	Pass	Pesticides*	< 0.001PPB	ND	Pass

*Detailed results across 45+ tested pesticides available upon request.

Heavy Metals				Terms & Definitions			
Method: By Input							
Heavy Metal	Specification	PPM	Status	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