



Certificate of Analysis

Product	AI-2000 Topical Spritzer		
Date of Manufacture	8.11.20		
Batch Number	222201		

Product Characteristics	Test Method	Specifications	Result	Pass/Fail/NA
Physical Characteristics				
Color & Appearance	Visual	Semi clear watery liquid	Pass	Pass
Odor	Organoleptic	Mild and Characteristic	Pass	Pass
Taste	Organoleptic	N/A	N/A	N/A
Analytical Characteristics				
CBD	HPLC	≤ 20 mg / oz	21.1mg/oz	Pass
**THC	HPLC	Not Detected	Pass	Pass
THC-A	HPLC	Not Detected	Pass	Pass
delta 9-THC	HPLC	Not Detected	Pass	Pass
delta 8-THC	HPLC	Not Detected	Pass	Pass
THC-V	HPLC	Not Detected	Pass	Pass
Residual Solvents	MED	Complies	S.L.	N/A
Pesticides	MED	Complies	S.L.	N/A
Heavy Metal Characteristics				
Arsenic	ICP-MS	≤ 10 ug / dropper	S.L.	N/A
Cadmium	ICP-MS	≤ 4.1 ug / dropper	S.L.	N/A
Lead	ICP-MS	≤ 0.5 ug / dropper	S.L.	N/A
Mercury	ICP-MS	≤ 0.3 ug / dropper	S.L.	N/A
Microbiological Characteristics				
Total Aerobic Plate Count	USP	≤ 10,000 CFU / g	1,010 CFU/g	Pass
Yeast & Mold	USP	≤ 1,000 CFU / g	Neg	S.L.
E.Coli	USP	Negative / 10 g	Neg	S.L.
Salmonella spp.	USP	Negative / 10 g	Neg	S.L.

*S.L. Means "skip lot". Parameters are being monitored through product qualification testing, and are currently in skip lot protocol.

** THC results previously listed were tested and have been documented on this COA, revised in a broken out detail of each form of THC 10.29.20.