

Certificate of Analysis- Pure Analytics InfoTest™

Customer Name: HUMORA
Sample Name: TPM Spray 8ML 120mg DE CBD
Sample Batch I.D.: 02/2024
Lab Sample I.D.: NBB0005-5
Sample Type: Infused Product
Date Received: 4/20/2023
Date Tested: 4/21-4/25/2023
Date Reported: 4/25/2023
Expiration date: August 2026
Batch: 003
QC Batch(es): PA19138, 142, 146, 148, 150, 152
Tests Performed: Cannabinoids, RSA, Pesticides, Micro (S,E,A), Filth and Foreign Material, Mycotoxins, Heavy Metals

Results Summary:

Item	Report Status
Cannabinoids	PASS
Pesticides	PASS
Residual Solvent	PASS
Moisture	NT
Microbiology	PASS
Water Activity	NT
Filth & Foreign	NT
Mycotoxins	PASS
Heavy Metals	PASS
Terpenes	NT



Cannabinoid Analysis:

THC	THCA	d-8 THC	CBD	CBDA	CBN	CBC	CBCA	CBG	CBGA	CBL	THCV	THCVA	CBDV	CBDVA	Total THC*	Total CBD**	Total
%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.	%wt.
ND	ND	ND	1.61%	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.61%	1.61%
mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml	mg/ml
ND	ND	ND	16.13	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16.13	16.13
mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg	mg/pkg
ND	ND	ND	16.44	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	16.44	16.44

Flowers Reported on % DRY WT. Basis; *Total THC=(THCA *0.877) + THC + d-8 THC; **Total CBD=(CBDA *0.877) + CBD

Method: Extraction by Methanol, IPA, Acetonitrile or Ethanol with sonication and HPLC-DAD confirmation analysis as needed by GC-FID analysis

Residual Solvent:

Method: Full Evaporation Technique by GC-MS

CA CATEGORY 1

Compound	(ug/g)	Inhal. Action Lim. (ug/g)	Other Action Lim. (ug/g)	PASS/FAIL	LOQ (ug/g)	LOD (ug/g)	NOTES:
1,2-Dichloroethane	ND	1.0	1.0	PASS	1.00	0.80	
Benzene	ND	1.0	1.0	PASS	1.00	0.20	
Chloroform	ND	1.0	1.0	PASS	1.00	0.20	
Ethylene Oxide	ND	1.0	1.0	PASS	1.00	0.80	
Methylenechloride	ND	1.0	1.0	PASS	1.00	0.80	
Trichloroethylene	ND	1.0	1.0	PASS	1.00	0.20	

CA CATEGORY 2

Compound	(ug/g)	Inhal. Action Lim. (ug/g)	Other Action Lim. (ug/g)	PASS/FAIL	LOQ (ug/g)	LOD (ug/g)	NOTES:
n-Butane	ND	5000	5000	PASS	5.0	2.50	
n-Pentane	ND	5000	5000	PASS	5.0	2.50	
Acetone	25.2	5000	5000	PASS	5.0	2.50	
Ethanol	42.3	5000	5000	PASS	5.0	2.50	
n-Hexane	ND	290	290	PASS	5.0	2.50	
Methanol	ND	3000	3000	PASS	5.0	2.50	
2-Propanol	ND	5000	5000	PASS	5.0	2.50	
Acetonitrile	ND	410	410	PASS	5.0	2.00	
Ethyl acetate	ND	5000	5000	PASS	5.0	2.50	
n-Heptane	ND	5000	5000	PASS	5.0	2.50	
Ether	ND	5000	5000	PASS	5.0	2.50	
Toluene	ND	890	890	PASS	5.0	2.50	
Total xylenes	ND	2170	2170	PASS	10.0	5.50	
Propane	ND	5000	5000	PASS	5.0	2.50	
Total Cat. 1 & 2	67.5						

Heavy Metals:

Method: Acid digestion in heated block Analysis using graphite furnace, atomic fluorescence spectroscopy, atomic absorption decomposition analysis

Compound	(ug/g)	Inhal. Action Lim. (ug/g)	Other Action Lim. (ug/g)	PASS/FAIL	LOQ (ug/g)	LOD (ug/g)	NOTES:
Mercury	ND	0.1	3	PASS	0.03	0.006	
Lead	ND	0.5	0.5	PASS	0.10	0.020	
Cadmium	ND	0.2	0.5	PASS	0.02	0.004	
Arsenic	ND	0.2	1.5	PASS	0.20	0.040	

Microbiology Analysis:

Analysis	PASS/FAIL	Analysis	CFU/g		
E.coli	PASS	APC	NA		
Salmonella	PASS	Total coliform	NA		
Aspergillus	PASS	Pseudomonas	NA		
nigers	PASS	terreus	PASS	Total yeast & mold	NA
flavus	PASS	fumigatus	PASS	Enterobacteriaceae	NA

Methods: Aspergillus, Standard Methods; Total Coliform/E.coli- AOAC 991.14; Aspergillus Salmonella- OMA 2014.01. All others by 89370.64

The results contained in this report only pertain to the specific sample submitted. This certificate may not be reproduced in full without permission from the laboratory.

Testing performed by:

Pure Analytics
5468 Skylane Blvd Ste 102
Santa Rosa, CA 95403
CA License #: CB-0000018-LIC

ND: Not Detected

NA: Not Applicable; NT: Test Not Performed

Approved by: *Samantha J. Miller*

