

Certificate of Analysis- Pure Analytics InfoTest™

Customer Name: Dani Pepper
Sample Name: "O" by Dani Pepper - Orgasm Enhancer
Sample Batch I.D.: NA
Lab Sample I.D.: AX10036-1
Sample Type: Topical
Date Received: 4/12/2021
Date Tested: 4/13-4/16/2021
Date Reported: 4/16/2021
QC Batch(es): PA17077,078,080,085,095
Tests Performed: Cannabinoids, RSA, Micro (S,E,A), Heavy Metals

Results Summary:

Item	Report Status
Cannabinoids	NA
Pesticides	NT
Residual Solvent	PASS
Moisture	NT
Microbiology	PASS
Water Activity	NT
Filth & Foreign	NT
Mycotoxins	NT
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.
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
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	2.94	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	2.94	2.94
mg/each	mg/each	mg/each	mg/each	mg/each	mg/each	mg/each	h	h	mg/each	mg/each	mg/each	mg/each	mg/each	mg/each	mg/each	mg/each	mg/each
NA	NA	NA	44.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	44.06	44.06

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	
Methylene chloride	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	2.0	0.50	
n-Pentane	ND	5000	5000	PASS	2.0	0.50	
Acetone	4.1	5000	5000	PASS	2.0	0.50	
Ethanol	ND	5000	5000	PASS	2.0	0.50	
n-Hexane	ND	290	290	PASS	2.0	0.50	
Methanol	7.4	3000	3000	PASS	2.0	0.50	
2-Propanol	ND	5000	5000	PASS	2.0	0.50	
Acetonitrile	ND	410	410	PASS	5.0	1.00	
Ethyl acetate	ND	5000	5000	PASS	2.0	0.50	
n-Heptane	ND	5000	5000	PASS	2.0	0.50	
Ether	ND	5000	5000	PASS	2.0	0.50	
Toluene	ND	890	890	PASS	2.0	0.50	
Total xylenes	ND	2170	2170	PASS	4.0	1.00	
Propane	ND	5000	5000	PASS	2.0	0.50	
Total Cat. 1 & 2	11.5						

Heavy Metals:

Method: Acid digestion in heated block. Analysis using graphite furnace, 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

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Testing performed by:

Pure Analytics
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 Santa Rosa, CA 95403
 CA License #: C8-0000018-LIC

ND: Not Detected NA: Not Applicable; NT: Test Not Performed

Approved by: *Samantha J. Miller*