

CERTIFICATE OF ANALYSIS

DATE ISSUED: 02/20/2023



IDENTIFICATION:

PRODUCT NAME:Blue Dream

PRODUCT DESIGNATION:Proprietary Terpene Blend – Infused Terpene Strain Profile

TT PRODUCT #:TTP-ID-BDM-R1

LOT #:22090801

INTENDED FOR USE BY:September 2023

CAS #:Mixture

EC #:Mixture

MANUFACTURING DATE:9/08/2022

PARAMETER:	SPECIFICATION:	RESULT:
APPEARANCE:	Clear, Colorless to Pale Yellow	
ODOR:	Liquid Earth, Berry, Wood	
HEAVY METALS:	PASSES TEST	PASSES
PESTICIDES:	PASSES TEST	TEST
RESIDUAL SOLVENTS:	PASSES TEST	PASSES
ADDITIONAL PRODUCT INFORMATION:		TEST
Storage Conditions:		PASSES
Stable when stored in its original container securely tightened and away from heat, open flames, sunlight, combustible materials and hot surfaces. Store in a cool, dry, and well-ventilated place.		TEST

Storage Conditions:

Stable when stored in its original container securely tightened and away from heat, open flames, sunlight, combustible materials and hot surfaces. Store in a cool, dry, and well-ventilated place.

Reviewed by Shea Hamilton

Date: 02/20/2023

Disclaimer: This Certificate of Analysis contains specifications and results provided by contract laboratories external to True Terpenes. This document does not relieve the purchaser from conducting their own tests in order to verify the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated. Botanically derived and/or synthetic compounds found in this product may contain trace compounds which can potentially result in a slight variance between lots. True Terpenes certifies that this product is not derived from cannabis nor does it contain any cannabinoids or other cannabis-derived extracts. The limits in this Certificate of Analysis may not be inclusive of all compound regulations in Alaska.

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Heavy Metal Test Results (ppm)

Analyt	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
	0.14	0.0987	<	Cadmium	0.1	0.0987	<
Arsenic	0.29	0.1	LOQ	Mercury	0.1	0.0493	LOQ
Lead			<				<

Pesticide Test Results (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
Abamectin	0.07	0.07	LOQ	Acephate	0.05	0.02	LOQ
Acequinocyl	0.05	0.025	LOQ	Acetamiprid	0.05	0.05	LOQ
Aldicarb	0.1	0.1	LOQ	Allethrin	0.1	0.1	LOQ
Azadirachtin	0.5	0.5	LOQ	Azoxystrobin	0.02	0.01	LOQ
Benzovindiflupyr	0.01	0.01	LOQ	Bifenazate	0.01	0.01	LOQ
Bifenthrin	0.1	0.1	LOQ	Boscalid	0.1	0.01	LOQ
Buprofezin	0.01	0.01	LOQ	Captan	0.7	0.7	LOQ
Carbaryl	0.2	0.025	LOQ	Carbofuran	0.01	0.01	LOQ
Chlorantraniliprole	0.2	0.01	LOQ	Chlordane	0.1	0.1	LOQ
Chlorfenapyr	0.1	0.1	LOQ	Chlorpyrifos	0.01	0.01	LOQ
Clofentezine	0.1	0.01	LOQ	Clothianidin	0.025	0.025	LOQ
Coumaphos	0.01	0.01	LOQ	Cyantraniliprole	0.01	0.01	LOQ
Cyfluthrin	1	0.4	LOQ	Cypermethrin	1	0.3	LOQ
Cyprodinil	0.01	0.01	LOQ	Daminozide	0.05	0.05	LOQ
Deltamethrin	0.5	0.5	LOQ	Diazinon	0.1	0.01	LOQ
Dichlorvos	0.05	0.05	LOQ	Dimethoate	0.01	0.01	LOQ
Dimethomorph	2	0.05	LOQ	Dinotefuran	0.05	0.05	LOQ
Dodemorph	0.05	0.05	LOQ	Endosulfan Sulfate	2.5	0.05	LOQ
α-Endosulfan	2.5	0.05	LOQ	β-Endosulfan	2.5	0.05	LOQ
Ethoprophos	0.01	0.01	LOQ	Etofenprox	0.01	0.01	LOQ
Etoxazole	0.1	0.01	LOQ	Etridiazole	0.15	0.05	LOQ
Fenhexamid	0.1	0.1	LOQ	Fenoxycarb	0.01	0.01	LOQ

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Pesticide Test Results *Continued* (ppm)

Analyte	Max Allowed	LOQ	Result	<	Analyte	Max Allowed	LOQ	Result
Fenpyroximate	0.1	0.02	LOQ	<	Fensulfothion	0.01	0.01	< LOQ
Fenthion	0.01	0.01	LOQ	<	Fenvalerate	0.2	0.2	< LOQ
Fipronil	0.01	0.01	LOQ	<	Flonicamid	0.1	0.025	< LOQ
Fludioxonil	0.1	0.01	LOQ	<	Fluopyram	0.01	0.01	< LOQ
Hexythiazox	0.1	0.01	LOQ	<	Imazalil	0.01	0.01	< LOQ
Imidacloprid	0.02	0.01	LOQ	<	Iprodione	0.5	0.5	< LOQ
Kinoprene	1.25	0.05	LOQ	<	Kresoxim-methyl	0.1	0.01	< LOQ
Malathion	0.2	0.01	LOQ	<	Metalaxyl	0.2	0.01	< LOQ
Methiocarb	0.01	0.01	LOQ	<	Methomyl	0.4	0.025	< LOQ
Methoprene	1	1	LOQ	<	Mevinphos	0.025	0.025	< LOQ
MGK-264	0.2	0.05	LOQ	<	Myclobutanil	0.04	0.01	< LOQ
Naled	0.2	0.1	LOQ	<	Novaluron	0.025	0.025	< LOQ
Oxamyl	0.5	0.5	LOQ	<	Paclobutrazol	0.01	0.01	< LOQ
Parathion-Methyl	0.03	0.03	LOQ	<	Pentachloronitrobenzene	0.02	0.02	< LOQ
Permethrin	0.1	0.04	LOQ	<	Phenothrin	0.025	0.025	< LOQ
Phosmet	0.1	0.01	LOQ	<	Piperonyl butoxide	2	0.2	< LOQ
Pirimicarb	0.01	0.01	LOQ	<	Prallethrin	0.1	0.05	< LOQ
Propiconazole	0.1	0.01	LOQ	<	Propoxur	0.01	0.01	< LOQ
Pyraclostrobin	0.01	0.01	LOQ	<	Pyrethrins	0.5	0.025	< LOQ
Pyridaben	0.1	0.02	LOQ	<	Resmethrin	0.05	0.02	< LOQ
Spinetoram	0.1	0.01	LOQ	<	Spinosad	0.06	0.01	< LOQ
Spirodiclofen	0.25	0.25	LOQ	<	Spiromesifen	0.03	0.03	< LOQ
Spirotetramat	0.02	0.01	LOQ	<	Spiroxamine	0.01	0.01	< LOQ
Tebuconazole	0.01	0.01	LOQ	<	Tebufenozide	0.01	0.01	< LOQ
Teflubenzuron	0.025	0.02	LOQ	<	Tetrachlorvinphos	0.01	0.01	< LOQ
Tetramethrin	0.05	5	LOQ	<	Thiacloprid	0.01	0.01	< LOQ
Thiamethoxam	0.2	0.05	LOQ	<	Thiophanate-Methyl	0.03	0.03	< LOQ
Trifloxystrobin	0.1	0.01	LOQ					

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Residual Solvent Results (ppm)

Analyte	Max Allowed	LOQ	Result	Analyte	Max Allowed	LOQ	Result
1-Butanol	80	10	< LOQ	1-Pentanol	5000	500	< LOQ
1,2-Dichloroethane	1	1	< LOQ	1,2-Dimethoxyethane	5	10	< LOQ
1,4-Dioxane	380	10	< LOQ	2-Butanol	160	10	< LOQ
2-Ethoxyethanol	25	10	< LOQ	2-Methyl-1-Propanol	500	500	< LOQ
2-Methylbutane (Isopentane)	750	10	< LOQ	2-Methylpentane	50	10	< LOQ
2-Propanol (IPA)	500	10	< LOQ	2,2-Dimethylbutane	50	10	< LOQ
2,2-Dimethylpropane (Neopentane)	750	10	< LOQ	2,3-Dimethylbutane	50	10	< LOQ
3-Methylpentane	50	10	< LOQ	Acetone	750	10	46
Acetonitrile	60	10	< LOQ	Benzene	1	1	< LOQ
Butanes	500	10	< LOQ	Chloroform	1	1	< LOQ
Cyclohexane	450	10	< LOQ	Dimethyl Sulfoxide	1000	10	< LOQ
Ethanol	1000	10	< LOQ	Ethyl Acetate	400	10	< LOQ
Ethyl Benzene	30	10	< LOQ	Ethyl Ether	500	10	< LOQ
Ethylene Glycol	60	10	< LOQ	Ethylene Oxide	1	1	< LOQ
Hexanes	50	10	< LOQ	Isopropylbenzene (Cumene)	70	30	< LOQ
Methanol	250	10	< LOQ	Methylene Chloride	1	1	< LOQ
Methylpropane (Isobutane)	500	50	< LOQ	n-Butane	500	10	< LOQ
n-Heptane	500	10	< LOQ	n-Hexane	50	10	< LOQ
n-Pentane	750	10	< LOQ	N,N-Dimethylacetamide	50	10	< LOQ
N,N-Dimethylformamide	50	10	< LOQ	Pentanes	750	10	< LOQ
Propane	1000	25	< LOQ	Propyl Acetate	500	10	< LOQ
Pyridine	25	10	< LOQ	Tetrahydrofuran	250	10	< LOQ
Toluene	150	10	< LOQ	Total Residual Solvents	5000	500	< LOQ
Total Xylenes	100	150	< LOQ	Total Xylenes and Ethyl Benzene	600	0	< LOQ
Trichloroethylene	1	1	< LOQ			600	