

Certificate of Analysis

Page: 1 of 2

Sample: 09-07-2022-24172W1275

Sample Received:09/07/2022;

Report Created: 09/12/2022; Expires: 09/08/2023

Death Star Hemp Flower- Indica

Plant cured





20.492%

Total THC

0.272%

 Δ -9 THC

23.975%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 09/07/2022 Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0483	0.0725	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0483	0.0725	0.272	2.723	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0483	0.0725	23.056	230.560	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0483	0.0725	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0483	0.0725	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0483	0.0725	0.151	1.513	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0483	0.0725	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0483	0.0725	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0483	0.0725	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0483	0.0725	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0483	0.0725	ND	ND	
Cannabidivarin (CBDV)	0.0483	0.0725	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0483	0.0725	ND	ND	
Cannabidiol (CBD)	0.0483	0.0725	ND	ND	
Cannabidiolic Acid (CBDA)	0.0435	0.0725	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0483	0.0725	0.127	1.266	
Cannabigerolic Acid (CBGA)	0.0483	0.0725	0.369	3.691	
Cannabinol (CBN)	0.0483	0.0725	ND	ND	
Cannabinolic Acid (CBNA)	0.0483	0.0725	ND	ND	
Cannabichromene (CBC)	0.0483	0.0725	ND	ND	
Cannabichromenic Acid (CBCA)	0.0483	0.0725	ND	ND	
Total			23.975	239.753	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.040% Total CBD Measurement of Uncertainty: ± 2.000% THCO potency analysis does not designate quantit

HCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Amended report issued to reflect change in sample identification



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975

Natalie Siracusa Laboratory Director New Bloom Labs 10606 Shady Trail,105 Dallas,TX 75520 (844) 837-8223 TX DEA#:RN0594653

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All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.



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Death Star Hemp Flower- Indica

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Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 09/07/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	562.536	0.563	
α-Humulene	0.750	3.000	2021.489	2.021	
α-Pinene	0.750	3.000	735.245	0.735	
α-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
1.8-Cineole	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
β-Caryophyllene	0.750	3.000	8070.360	8.070	
β-Myrcene	0.750	3.000	ND	ND	
Borneol	0.750	3.000	252.013	0.252	(
Camphene	0.750	3.000	270.708	0.271	(
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	165.448	0.165	1
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	47.618	0.048	1
y-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Limonene	0.750	3.000	1539.291	1.539	
Linalool	0.750	3.000	389.763	0.390	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Total			14054,471	14.054	1.405 %

Primary Aromas













Floral



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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