

Sample: 10-30-2024-56806

Sample Received: 10/30/2024;

Report Created: 10/31/2024; Expires: 10/31/2025

Blue Sunset Sherbert
Plant, Flower - Cured



21.894 %
Total THC

0.233 %
Δ-9 THC

26.548 %
Total Cannabinoids

ND %
Total CBD

Cannabinoid

(Testing Method: HPLC, CON-P-3000)

Date Tested: 10/30/2024

Complete

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	0.233	2.333
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	24.699	246.986
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	0.131	1.314
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0490	0.0735	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0490	0.0735	ND	ND
Cannabidiol (CBD)	0.0490	0.0735	ND	ND
Cannabidiolic Acid (CBDA)	0.0490	0.0735	ND	ND
Cannabigerol (CBG)	0.0490	0.0735	0.220	2.196
Cannabigerolic Acid (CBGA)	0.0490	0.0735	1.265	12.647
Cannabinol (CBN)	0.0490	0.0735	ND	ND
Cannabinolic Acid (CBNA)	0.0490	0.0735	<LOQ	<LOQ
Cannabichromene (CBC)	0.0490	0.0735	ND	ND
Cannabichromenic Acid (CBCA)	0.0490	0.0735	<LOQ	<LOQ
Total			26.548	265.476

Total THC = THCA * 0.877 + Δ-9-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%

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