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Certificate of Analysis

Client Name: Burlington Kush Factory
License Number: CLTV0295

Sample ID: VT9009

Sample ID: V19009
Sample Name: Blue Zushi
Sample Lot: 001-03
Sample Matrix: Flower
Date Received: 4/11/2024
Date Reported: 4/18/2024
Date Tested: 4/15/2024



Total Cannabinoids						
	%	mg/g				
Total THC:	23.679	236.786				
Total CBD:						
Total Cannabinoids:	27.207	272.069				

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-0A) | Test | D: #26693

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	ND	ND	ND	ND	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.293	2.93	0.2608	2.608	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	0.6109	6.109	0.5437	5.437	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	26.303	263.03	23.4123	234.123	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #26694

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.99	13.00	PASS
Water Activity	0.48	0.65	

PASS



