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Certificate of Analysis

Client Name: Fog Valley Farm LLC License Number: MANU0001 Tier 2

Sample ID: VT3412

Sample Name: Military Chocolate Butter

Sample Lot: manu0001-050

Sample Matrix: Mechanical Extraction Concentrates

Date Received: 9/11/2023 Date Reported: 9/18/2023 Date Tested: 9/13/2023



Total Cannabinoids				
	%	mg/g		
Total THC:	0.839	8.385		
Total CBD:				
Total Cannabinoids:	0.959	9.588		

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-OA) | Test ID: #7727

Analyte	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	0.0118	0.118	0.0003	0.0040
CBCA	ND	ND	0.0002	0.0040
CBD	ND	ND	0.0008	0.0040
CBDA	ND	ND	0.0002	0.0040
CBDV	ND	ND	0.0008	0.0040
CBDVA	ND	ND	0.0001	0.0040
CBG	0.0821	0.821	0.0009	0.0040
CBGA	0.0177	0.177	0.0001	0.0040
CBN	0.0087	0.087	0.0004	0.0040
CBNA	ND	ND	0.0002	0.0040
D8 THC	ND	ND	0.0012	0.0040
D9 THC	0.8385	8.385	0.0016	0.0049
D10 THC	ND	ND	0.0004	0.0040
THCA	< LOQ	< LOQ	0.0002	0.0040
THCV	< LOQ	< LOQ	0.0016	0.0049
THCVA	ND	ND	0.0002	0.0040





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