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Certificate of Analysis

Client Name: Return To Our Roots Farm License Number: SCLT0254

Sample ID: VT5799

Sample Name: Moon Mints

Sample Lot: 1

Sample Matrix: Flower

Date Received: 12/14/2023

Date Reported: 12/21/2023

Date Tested: 12/19/2023



Total Cannabinoids						
	%	mg/g				
Total THC:	18.622	186.216				
Total CBD:						
Total Cannabinoids:	21.937	219.370				

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: #16578

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	ND	ND	ND	ND	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	0.9858	9.858	0.8841	8.841	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	2.0112	20.112	1.8037	18.037	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	18.94	189.4	16.9854	169.854	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

Moisture & Water Activity

Water Activity and Moisture Content Analysis (SOP-202-0A) | Test ID: #16579

Analyte	Result (%)	Limit	Pass/Fail
Moisture	10.32	13.00	PASS
Water Activity	0.42	0.65	

PASS

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