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Client Name: KNR Canna LLC License Number: MANU0010

Sample ID: VT3967

Sample Name: Planet of the Grapes Sample Lot: manu0010-SP002-002 Sample Matrix: Mechanical Extraction Concentrates Date Received: 10/12/2023 Date Reported: 10/25/2023 Date Tested: 10/16/2023

Total Terpenes (%) : 1.0189

Dominant Terpen	Dominant Terpenes (%)			
trans-Caryophyllene	0.4049			
alpha-Bisabolol	0.2894			
Guaiol	0.1662			
alpha-Humulene	0.1584			



Terpenes

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069-0A) | Test ID: #9641

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.002858	0.009
alpha-Bisabolol	0.2894	2.894	0.004728	0.014
alpha-Humulene	0.1584	1.584	0.002906	0.009
alpha-Pinene	< LOQ	< LOQ	0.004163	0.013
alpha-Terpinene	ND	ND	0.004056	0.025
alpha-Terpinolene	ND	ND	0.004617	0.014
beta-Pinene	< LOQ	< LOQ	0.004454	0.013
Camphene	< LOQ	< LOQ	0.003118	0.009
Caryophyllene Oxide	< LOQ	< LOQ	0.005565	0.017
Cineole	ND	ND	0.003045	0.009
gamma-Terpinene	ND	ND	0.004961	0.015
Geraniol	ND	ND	0.011186	0.034
Guaiol	0.1662	1.662	0.002858	0.009
Isopulegol	ND	ND	0.003821	0.012
Isopropyl Toluene	ND	ND	0.005238	0.016
Limonène	< LOQ	< LOQ	0.003850	0.012
Linalool	< LOQ	< LOQ	0.004557	0.014
Nerolidol	< LOQ	< LOQ	0.011112	0.034
Myrcene	< LOQ	< LOQ	0.004464	0.014
Ocimene	ND	ND	0.003977	0.012
trans-Caryophyllene	0.4049	4.049	0.004144	0.013
Total Terpenes	1.0189	10.189		

Callie Chapman Lab Director 10/25/2023

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Certificate of Analysis