

Certificate of Analysis

Produced: Mar 26, 2026

Sample: Lemon Cherry Gelato (Concentrate) • Client: Terplandia



Batch No.: T-138-LCG
Matrix: Concentrate
Sample ID: ICC-260320-40-007
Collected on: Mar 24, 2026
Received on: Mar 24, 2026
Batch Size: 1 Units
Sample Size: 1 Units

Tests Taken

Terpenes

Cannabinoid Overview

Sum of Terpenes: **60.9 %**

TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Mar 26, 2026 13:16:00 PDT

Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Analyte	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
Total Terpenes	60.9	609		α-Cedrene	ND	ND	0.240/1.25
β-Myrcene	14.9	149	0.138/1.27	α-Humulene	ND	ND	0.268/1.25
β-Caryophyllene	11.7	117	1.88/5.65	α-Terpinene	ND	ND	0.371/1.25
Limonene	11.5	115	0.436/2.53	β-Eudesmol	ND	ND	0.528/0.528
Terpinolene	10.1	101	0.116/1.28	Camphor	ND	ND	1.02/3.06
Linalool	3.76	37.6	0.249/1.27	Caryophyllene Oxide	ND	ND	1.07/4.97
β-Pinene	2.86	28.6	0.168/2.52	Cedrol	ND	ND	0.321/1.25
α-Pinene	2.51	25.1	0.235/1.25	cis-Nerolidol	ND	ND	0.726/2.18
Fenchol	1.98	19.8	0.236/1.25	Fenchone	ND	ND	0.0847/1.25
α-Terpineol	0.580	5.80	0.405/1.28	Geraniol	ND	ND	1.14/5.03
Eucalyptol	0.309	3.09	0.608/1.83	Geranyl Acetate	ND	ND	0.167/1.25
Camphene	0.295	2.95	0.0727/1.25	Guaïol	ND	ND	0.269/1.27
γ-Terpinene	0.242	2.42	0.271/1.25	Isoborneol	ND	ND	0.183/1.25
Borneol	0.173	1.73	0.219/1.28	Menthol	ND	ND	0.469/1.41
Δ ³ -Carene	< LOQ	< LOQ	0.245/2.52	p-Cymene	ND	ND	2.94/8.82
(-)-β-Citronellol	ND	ND	1.14/4.94	Pulegone	ND	ND	0.489/1.47
α-Bisabolol	ND	ND	0.446/1.34	trans-Nerolidol	ND	ND	0.634/1.90

