

# Certificate of Analysis

Produced: Mar 26, 2026

Sample: Tropicana Cookies (Concentrate) • Client: Terplandia



**Batch No.:** STBF-125-TC  
**Matrix:** Concentrate  
**Sample ID:** ICC-260320-40-004  
**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: **62.4 %**

**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	62.4	624		α-Terpinene	ND	ND	0.371/1.25
β-Myrcene	29.1	291	0.138/1.26	β-Eudesmol	ND	ND	0.527/0.527
β-Caryophyllene	11.0	110	1.88/5.64	Camphene	ND	ND	0.0725/1.25
Limonene	9.86	98.6	0.435/2.52	Camphor	ND	ND	1.02/3.06
α-Pinene	4.60	46.0	0.235/1.25	Cedrol	ND	ND	0.321/1.25
β-Pinene	3.11	31.1	0.168/2.52	cis-Nerolidol	ND	ND	0.725/2.18
Terpinolene	2.89	28.9	0.116/1.27	Δ <sup>3</sup> -Carene	ND	ND	0.244/2.52
Linalool	1.55	15.5	0.249/1.27	Fenchol	ND	ND	0.236/1.25
α-Terpineol	0.322	3.22	0.404/1.27	γ-Terpinene	ND	ND	0.271/1.25
Borneol	< LOQ	< LOQ	0.219/1.27	Geraniol	ND	ND	1.14/5.02
Caryophyllene Oxide	< LOQ	< LOQ	1.07/4.96	Geranyl Acetate	ND	ND	0.167/1.25
Eucalyptol	< LOQ	< LOQ	0.607/1.82	Guaiol	ND	ND	0.268/1.27
Fenchone	< LOQ	< LOQ	0.0845/1.25	Isoborneol	ND	ND	0.183/1.25
(-)-β-Citronellol	ND	ND	1.14/4.93	Menthol	ND	ND	0.468/1.40
α-Bisabolol	ND	ND	0.446/1.34	p-Cymene	ND	ND	2.93/8.80
α-Cedrene	ND	ND	0.240/1.25	Pulegone	ND	ND	0.488/1.46
α-Humulene	ND	ND	0.267/1.25	trans-Nerolidol	ND	ND	0.633/1.90

