Certificate of Analysis

FOGG Terpenes - Girl Scout Cookies Date of Manufacture: 12/18/2018 Batch ID: 121818 Date of Last Analysis: 05/07/2019 Best if Used By: 12/18/2020



Characteristic	Result	Specification
**Purity	Passes Test	99%-100%
Appearance	Passes Test	Clear liquid
Odor	Passes Test	Sweet, spicey, hint of pine
Refractive Index (@20c)	1.48	1.48-1.49
Optical Rotation	12.8	10.0-13.0
Specific Gravity	0.883	0.82-0.9
Terpene Ratio (by GC)	Passes Test	Passes Test

Additional Information	
Shelf Life	24 months
Storage Conditions	Stable when sealed in its original container between 46 and 90 degrees fahrenheit away from direct heat and light.
Flash Point	88°F / 31°C
Ingredients	Beta Caryophyllene, nerolidol, humulene, d-limonene, linalool, myrcene, beta pinene, alpha pinene, camphene, terpinolene

Fogg Flavor Labs Quality Control Approved

Name: Gerald Azenaro

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Date 6/02/2019

This Certificate of Analysis does not relieve the purchaser from undertaking their own tests in order to assure the suitability of this product of its intended application and to comply with all relevant legal requirements for any goods into which this product is incorporated.