Certificate of Analysis

PINENE BETA NATURAL Date of Manufacture: 04/21/2020 Batch ID: 070620 Date of Last Analysis: 07/06/2020 Best if Used By: 08/02/2021



Fogg Flavor Labs, LLC 59 Prospect Street West Newbury, MA 01985 (888) 822-7364

Characteristic	Result	Specification
Purity	97.89	97.00-100.00
Odor	Passes Test	Resinous, piney odor
Appearance	Passes Test	Colorless liquid
Refractive Index	1.47	1.4770-1.4810
Specific Gravity	.862	.86708710
Optical Rotation	18.73	-5010

Additional Information	
Shelf Life	24 months
Flash Point	95
Storage Conditions	Stable when sealed in its original container between 46 and 90 degrees fahrenheit away from direct heat and light.

Fogg Flavor Labs Quality Control Approved

Name: Gerald Azenaro

Signed

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Date 07/06/2020

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.