



Certificate of Analysis

Linalool

Date of Manufacture 04/04/2017

Date of Last Analysis 04/04/2017

Best if Used By 04/04/2019

Characteristic	Result	Specification
Purity (By GC)	97.22	95.00 - 100.00
Appearance	Passes Test	Colorless liquid
Odor	Passes Test	Sweet, floral odor reminiscent of linalool
Refractive Index (@20c)	1.4629	1.4600 - 1.4650
Specific Gravity (@25c)	0.8604	0.8580 - 0.8670
Gas Chromatograph	Passes Test	Passes Test
Optical Rotation (@25)	-16.56	-22.00 - -12.00
Peroxide Value (mmol/L)	0.75	0.00 - 20.00

Additional Product Information

Shelf Life	24 Months
Storage Conditions	Stable when stored in its original package, tightly sealed in a cool (46-90°F) and dry location out of direct heat and light.
Flash Point	178°F

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