Specification



ROSE OXIDE

Product Number: 772 -3036 CAS Number: 16409-43-1 EC Number: 240-457-5

Characteristic	Specification
Appearance	Colorless clear liquid.
Odor	Fresh green incense, flowers, rose, geranium aroma.
Purity by GC	99.0% min. Sum of 2 isomers.
	Cis-isomer: 90.0% - 96.0 %
	Trans-isomer: 1.0 % - 10.0 %
	Citronellol: 0.00 – 60.00 ppm
Specific Gravity	0.870 - 0.875 at 20 °C
Refractive Index	1.452 - 1.457at 20 °C
Acid Value	1.0 mg KOH/g max.

Additional Information	
Shelf Life	24 months (closed up)
Flash Point	69.44 °C
Storage	Store in a tightly closed and suitable container, containers should be
	stored under 11-25 °C.
Version	3.0 - May, 2024
Comments:	This product might have various specifications, please contact our
	sales if you have any questions.

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