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PRODUCT SPECIFICATION

GERANIUM OIL

Code	02081
CAS	8000-46-2
EINECS	290-14-0
FEMA No	2508
Structural Formula	-
Molecular Weight	-
Tariff Number	3301299100

SENSORY DATA

Appearance	Green to yellow liquid
Odor	Like rose and geraniol aromas

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.464-1.472
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.886-0.898
Acid Value (KOH mg/g)	≤9.5
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-14°- -7°
GERANIOL (%)	5.0-12.0
CITRONELLOL (%)	32.0-43.0
Solubility	-

OTHER DATA

Flash Point	- °F
Shelf Life	12 months
Storage Condition	Store in a cool, dry, well-ventilated area away from incompatible substances. A refrigerated room would be preferable.
Issue Date	8/1/2018

This specification applies to the recommended conditions for the duration of the shelf life.
The above specification is subject to change upon further notice. Specification revisions may be required by various factors including changing regulations and individual product characteristics.