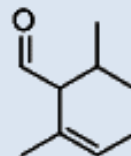


PRODUCT SPECIFICATION

LIGUSTRAL

Code	01016
CAS	68039-49-6
EINECS	268-264-1
FEMA No	4505
Structural Formula	C ₉ H ₁₄ O
Molecular Weight	138.21
Tariff Number	2912299000



SENSORY DATA

Appearance	Clear,colorless liquid
Odor	Green,citrus,herbal aldehydic

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.470-1.475
Refractive Index (25°C)	-
Relative Density(20°C)	0.933-0.939
Relative Density(25°C)	-
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥98.0
Solubility	-

OTHER DATA

Flash Point	151.00 °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.