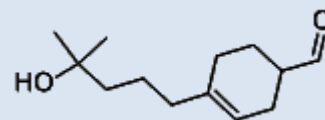


PRODUCT SPECIFICATION

LYRAL

Code	02033
CAS	31906-04-4
EINECS	250-863-4
FEMA No	-
Structural Formula	C ₁₃ H ₂₂ O ₂
Molecular Weight	210.32
Tariff Number	2912491000



SENSORY DATA

Appearance	Transparent colorless liquid
Odor	Sweet lilac-lily aromatic odor

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.486-1.493
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.986-0.998
Acid Value (KOH mg/g)	-
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥98.0
Isomer 1 (%)	15-35
Isomer 2 (%)	65-85
Solubility	-

OTHER DATA

Flash Point	200.00 °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.