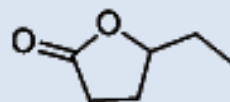


PRODUCT SPECIFICATION

GAMMA-HEXALACTONE

Code	02014
CAS	695-06-7
EINECS	211-778-8
FEMA No	2556
Structural Formula	C ₆ H ₁₀ O ₂
Molecular Weight	114.14
Tariff Number	2932209090



SENSORY DATA

Appearance	Colorless to pale yellow liquid
Odor	Herbaceous, sweet

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.4370-1.4420
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	1.020-1.025
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥ 99.0
Solubility	

OTHER DATA

Flash Point	209.00°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