HIMEDIA

Product Information

GRM3761 Triethyl citrate

Product Number		Packing
GRM3761	:	250G

Product Information

Product Code	:	GRM3761
Product Name	:	Triethyl citrate
Synonym	:	Ethyl citrate; Citric acid triethyl ester
Molecular Formula	:	$C_{12}H_{20}O_7$
Molecular Weight	:	276.28
CAS No.	:	77-93-0
EC No.	:	201-070-7
Shelf Life	:	4 years

Technical Specification

Appearance	:	Colourless to very faintly grennish-yellow liquid
Solubility	:	33.3 mg soluble in 1 mL of alcohol
FTIR (Liquid film)	:	Matches with the standard pattern
Refractive index (n 20/D)	:	1.4370 - 1.4470
Density (at 25°C)	:	1.09 - 1.19 g/mL
Assay (GC)	:	min. 98.00%

Risk and Safety Information

WGK	:	1
RTECS	:	GE8050000
Flash Point(°F)	:	311°F
Flash Point(°C)	:	155°C
Storage Temperature(°C)	:	Store below 30°C

Transport Information

Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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