
Myristic acid, Hi-LRTM

GRM830


Product Identifier

CAS No.	:	544-63-8
EC No.	:	208-875-2
Molecular Formula	:	C ₁₄ H ₂₈ O ₂
Molecular Weight	:	228.37
Synonym	:	Tetradecanoic acid, free acid
HS Code	:	2915 90 99
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	White crystals or powder or flakes or chunks
Solubility	:	33.3 mg soluble in 1 mL of alcohol
FTIR	:	Matches with the standard pattern
Melting range	:	50 - 57°C
Assay (GC/NaOH Titration)	:	98.00 - 100.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H319
Precautionary Statement(s)	:	P305+P351+P338- P280- P337 + P313
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	QH4375000
WGK	:	NWG