



Product Specification

cdhfinechemical.com

MYRISTIC ACID

PRODUCT CODE	161785
SYNONYMS	(Tetradecanoic acid)
C.I. NO.	--
CASR NO.	(544-63-8)
ATOMIC OR MOLECULAR FORMULA	C ₁₄ H ₂₈ O ₂
ATOMIC OR MOLECULAR WEIGHT	228.38
PROPERTIES	---
PARAMETER	LIMIT
Description	White powder or flakes.
Solubility	10% Solution in chloroform is clear and colourless to faint yellow.
Minimum Assay (T/GC)	98.0%
Melting Point	51° - 54°C
MAXIMUM LIMIT OF IMPURITY	
Sulphated ash	0.05%
Note(s) : Assay (if applicable) method mentioned.	
WARNING Hazard statements :Causes mild skin irritation. Causes eye irritation Precautionary statements Prevention :Wash hands thoroughly after handling. Response :If eye irritation persists, get medical advice/attention. If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Disposal :	IMDG Code : UN No. : IATA :
Hazard Pictogram(s) :--	

Replace date 19-Aug-2026