



86442

Myristic Acid (High Purity) extrapure, C14-99.5% (GC)

Part B

CAS : 544-63-8

Molecular Formula : C₁₄H₂₈O₂

Molecular Weight : 228.38

Specifications

Appearance (Colour)	White
Appearance (Colour)	White
Appearance (Form)	Crystalline powder/ Flakes
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear
Solubility (Turbidity) 5% solution in Methanol	Clear
Solubility (Colour) 5% solution in methanol	Colourless
Solubility (Colour) 5% solution in methanol	Colourless
Assay (GC-C14)	min. 99.5%
Assay	min. 99.5%
Melting Point	53 - 55°C
Melting Point	53 - 55°C
Sulphated Ash	max. 0.05%
Sulphated Ash	max. 0.05%
Heavy Metals (Pb)	max. 0.001%
Heavy Metals (Pb)	max. 0.001%

Other Information

Application

Suitable for use as a Reference
Standard.

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
25 Gms	29159099 (GST 18%)
5 Gms	29159099 (GST 18%)
Type of Packing	

25 Gms

Plastic Bottle

Available Packages

5 Gms

25 Gms

Disclaimer

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