

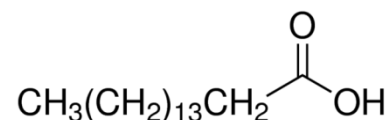


Product Specification

cdhfinechemical.com

PALMITIC ACID FOR SYNTHESIS

PRODUCT CODE	029433
SYNONYMS	(Hexadecanoic acid)
C.I. NO.	--
CASR NO.	(57-10-3)
ATOMIC OR MOLECULAR FORMULA	CH₃(CH₂)₁₄COOH
ATOMIC OR MOLECULAR WEIGHT	256.43
PROPERTIES	Insoluble in water , combustible.



PARAMETER	LIMIT
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Description	White crystalline flakes/granules/ powder.
Solubility	10% solution in warm methanol is clear and colourless.
Assay (Acidimetric)	99.0 - 101 .0%
Melting Point	60°- 63°C

Note(s) : Assay (if applicable) method mentioned.

WARNING

Hazard statements : Causes mild skin irritation.

Precautionary statements

Prevention: -----

Response : If skin irritation occurs, seek medical advice/attention.

IMDG Code : --
UN No. : --
IATA : --

Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :--