

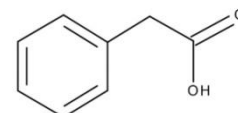


Product Specification

cdhfinechemical.com

PHENYL ACETIC ACID

PRODUCT CODE	029487
SYNONYMS	(α -tolyllic acid)
C.I. NO.	--
CASR NO.	(103-82-2)
ATOMIC OR MOLECULAR FORMULA	$C_6H_5CH_2COOH$
ATOMIC OR MOLECULAR WEIGHT	136.15



PROPERTIES	---
PARAMETER	LIMIT

Description	White to pale yellow fluffy/ leaflets powder.
Solubility	1.5% Solution in hot water is clear and almost colourless.
Minimum Assay (acidimetric)	99.0%
Melting Point	76°- 78°C

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

WARNING

Hazard statements : May be harmful if swallowed

Precautionary statements

Prevention: -----

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber. Aqueous solutions of organic acids should be carefully neutralized with sodium bicarbonate or sodium hydroxide. Check pH, store in container and dispose off.

Hazard Pictogram(s) :-----

IMDG Code :

UN No. :

IATA :

Replace Date 21-Nov-2020