

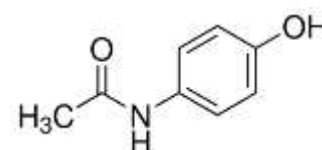


Product Specification

cdhfinechemical.com

4-ACETAMIDOPHENOL

PRODUCT CODE	001205
SYNONYMS	Paracetamol , Acetaminophen, N-Acetyl-4-amino phenol, 4-Hydroxyacetanilide)
C.I. NO.	--
CASR NO.	(103-90-2)
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₉ NO ₂
ATOMIC OR MOLECULAR WEIGHT	151.16
PROPERTIES	--



PARAMETER	LIMIT
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Description	A white crystalline powder.
Solubility	Soluble in alcohol.
Minimum assay(Dried substance)	99.0%
Melting point	168° – 172°C

MAXIMUM LIMIT OF IMPURITIES

Loss on drying	0.5%
Sulphated ash	0.1%
Heavy metal (Pb)	0.0002%

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

WARNING

Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.

Precautionary statements

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.

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

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.

Hazard Pictogram(s) :



GHS07

Replace Date 12-June-2024