

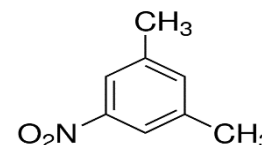


Product Specification

cdhfinechemical.com

5-NITRO-m-XYLENE

PRODUCT CODE	172075
SYNONYMS	1,3-dimethyl-5-nitrobenzene
C.I. NO.	--
CASR NO.	(99-12-7)
ATOMIC OR MOLECULAR FORMULA	C₈H₉NO₂
ATOMIC OR MOLECULAR WEIGHT	151.16
PROPERTIES	--



PARAMETER	LIMIT
Description	Yellow crystals or powder.
Solubility	Soluble in methanol.
Minimum assay (GC)	99.0%
Melting range	72-74°C

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

DANGER Hazard statements : Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects Precautionary statements Prevention : Do not breathe dust/fume/gas/mist/vapours/spray. Wear protective gloves/clothing Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Response : Get medical advice/attention if you feel unwell. Immediately call a POISON CENTER or doctor/physician. IF ON SKIN: Gently wash with plenty of soap and water. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Keep container tightly closed. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Specific treatment: refer to Label or MSDS. Wash/ Decontaminate removed clothing before reuse. Remove/ Take off immediately all contaminated clothing	IMDG Code : 6.1/II UN No. : 3447 IATA : 6.1
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Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :



GHS06



GHS08

Replace Date 23-July-2018