

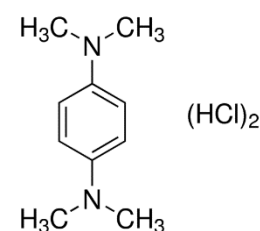


# Product Specification

cdhfinechemical.com

## N,N,N',N' – TETRAMETHYL-p-PHENYLENE DIAMINE DIHYDROCHLORIDE

PRODUCT CODE	030386
SYNONYMS	(N,N,N',N' -Tetramethyl-1,4-phenylenediamine dihydrochloride)
C.I. NO.	--
CASR NO.	(637-01-4)
ATOMIC OR MOLECULAR FORMULA	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> .2HCl
ATOMIC OR MOLECULAR WEIGHT	237.17
PROPERTIES	--



PARAMETER	LIMIT
Description	White or grey to brown coloured powder.
Solubility	5% solution in water is clear.
Minimum assay(Argentometric)	98.0%
Melting range	222° - 225°C (Dec.)

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

<b>WARNING</b> <b>Hazard statements</b> :Harmful if swallowed. Harmful if inhaled. May cause allergic skinreaction. <b>Precautionary statements</b> <b>Prevention:</b> Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well ventilated area. Contaminated clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. <b>Response:</b> If skin irritation or rash occurs, seek medical advice/attention. Wash contaminated clothing before reuse. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Specific treatment: refer to Label or MSDS. Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. <b>Disposal:</b> Combustible organic compounds are mixed with sodium carbonate and / or calcium hydroxide powder before burning them in incinerator.	IMDG Code : UN No. : IATA :
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Hazard Pictogram(s) :-



GHS07

Replace Date 22-Oct.-2018