



Product Specification

cdhfinechemical.com

o- TOLUIDINE HYDROCHLORIDE FOR SYNTHESIS		
PRODUCT CODE	245730	
SYNONYMS		
C.I. NO.		
CASR NO.	(636-21-5)	. NILI
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₉ N.HCl	NH_2
ATOMIC OR MOLECULAR WEIGHT	143.61	HCI
PROPERTIES	-	CH ₃

PARAMETER LIMIT

Description Light grey to grey-green powder or crystals or solid or chunks.

Solubility Soluble in water and alcohol.

Minimum assay (Argentometric) 98.0%

Melting range 215-217°C

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

WARNING

Hazard statements: Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace.

Response: If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.

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. The waste chemical should be buried on a stage approved site. The liquids should be absorbed on sand.

Hazard Pictogram(s) :-





Replace date 17-June-2023