



Product Specification

cdhfinechemical.com

2-**THIOURACIL** FOR SYNTHESIS (USED IN BIOSIDE & ELECTROPLATING)

 PRODUCT CODE
 243725

 SYNONYMS
 -

 C.I. NO.
 -

 CASR NO.
 (141-90-2)

 ATOMIC OR MOLECULAR FORMULA
 C₄H₄N₂OS

 ATOMIC OR MOLECULAR WEIGHT
 128.15

 PROPERTIES
 NH

PARAMETER LIMIT

Description White to light yellow powder.

Solubility 5% solution in 1M NaOH is clear, colourless to faint yellow.

Minimum assay (HPLC/T) 99.0%

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

| MMC Code : -| Hazard statements: May be harmful if swallowed. May damage fertility.
| Precautionary statements | UN No. : --

Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been

read and understood. Use personal protective equipment as required.

Response: If exposed or concerned: Get medical attention advice. IF SWALLOWED: Call a POISON CENTER or

doctor/physician if you feel unwell*

Disposal: Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :-



Replace Date 08-Sep-2023