



## **Product Specification**

cdhfinechemical.com

IMDG Code: 6.1/II

: 2811

: 6.1

UN No.

IATA

## 2-CHLORO-3,5-DINITROPYRIDINE AR TERMINAL N-BLOCKING REAGENT FOR PROTEIN STORE AT 2-8°C

PRODUCT CODE 493505

SYNONYMS -
C.I. NO. -
CASR NO. (2578-45-2)

ATOMIC OR MOLECULAR FORMULA C<sub>5</sub>H<sub>2</sub>CIN<sub>3</sub>O<sub>4</sub>

ATOMIC OR MOLECULAR WEIGHT 203.55

PROPERTIES -
C.I. NO. -
C.I. NO

PARAMETER LIMIT

Description Light yellow to yellow crystalline powder or crystals.

Solubility Soluble in Methanol.

Minimum assay (GC) 99.0%

Melting range 63-65°C

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

**Hazard statements**: May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.

Precautionary statements

DANGER

**Prevention:** Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. 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. Wash hands thoroughly after handling.

Response: Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing.

Wash/Decontaminate removed clothing before reuse.

**Disposal:** Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.

Hazard Pictogram(s) :-

