



## **Product Specification**

IMDG Code : --

UN No. : --IATA :--

cdhfinechemical.com

5-NITRO INDOLE FOR SYNTHESIS		
PRODUCT CODE	170665	
SYNONYMS		
C.I. NO.		
CASR NO.	6146-52-7	$O_2N$
ATOMIC OR MOLECULAR FORMULA	$C_8H_6N_2O_2$	
ATOMIC OR MOLECULAR WEIGHT	162.15	N N
PROPERTIES		H
PARAMETER		
Description	Yellow to gold powder/crystalline powder.	
Solubility	5% ethanol solution is clear, yellow to brown solution.	
Minimum assay (HPLC)	98.0%	
Melting range	140-142 °C	

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

## WARNNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

## PRECAUTIONARY STATEMENTS

**Prevention:** Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash .thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. IF INHALED: Remove victim to fresh air and keep at rest in a position. comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

**Disposal**: The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

Hazard Pictogram(s):



