

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

5-NITRO INDOLE FOR SYNTHESIS		
PRODUCT CODE	R09553	
SYNONYMS		
C.I. NO.		O_2N , \sim 1
CASR NO.	6146-52-7	
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₆ N ₂ O ₂	
ATOMIC OR MOLECULAR WEIGHT	162.15	
PROPERTIES		11
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 IMDG Code : HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory UN No. : irritation. IATA : 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. IATA : 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) :		

Replace Date 1 April 2023

