

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

2-CHLORO BENZONITRILE FOR SYNTHESIS		
PRODUCT CODE	R08138	
SYNONYMS	o-Chlorobenzonitrile	
C.I. NO.		ÇN
CASR NO.	(873-32-5)	CI
ATOMIC OR MOLECULAR FORMULA	C7H₄CIN	
ATOMIC OR MOLECULAR WEIGHT	137.57	
PROPERTIES		
PARAMETER	LIMIT	
Description	White to off-white solid/powder/crystals or chunks.	
Solubility	Soluble in methanol.	
Minimum assay (GC)	98.0%	
Melting range	Abt. 50 ⁰ C (dec.)	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
		UN No. :
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or		IATA :
in a well-ventilated area. Wear protective gloves/p		
Response: IF INHALED: Remove 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. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.		
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.		
Hazard Pictogram(s) :	<u> </u>	
GHS05 GHS07		

Replace Date 1 April 2023

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