



Product Specification

cdhfinechemical.com

3-CHLORO PHENYL BORONIC ACID		
PRODUCT CODE	051445	
SYNONYMS		
C.I. NO.		
CASR NO.	63503-60-6	HO _{\B} _OH
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₆ BCIO ₂	В
ATOMIC OR MOLECULAR WEIGHT	156.37	
PROPERTIES		CI
PARAMETER	LIMIT	

Description White to light yellow green crystalline powder.

Solubility Soluble in water, soluble in ether, tetrahydrofuran, dimethyl sulfoxide, dimethyl

formamide, methanol.

Minimum assay 98.0% Melting range 185-189 $^{\circ}$ C

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

WARNING
Hazard statements: May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.
UN No.: -Precautionary statements
IATA:--

Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

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):



Replace Date 29-May-2023