

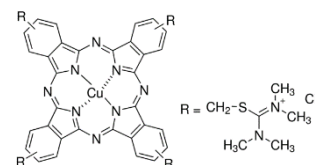


Product Specification

cdhfinechemical.com

ALCIAN BLUE 8GX FOR MICROSCOPY (Ingrain blue 1)

PRODUCT CODE	025955
SYNONYMS	Alcian Blue, Ingrain Blue 1
C.I. NO.	74240
CASR NO.	(33864-99-2)
ATOMIC OR MOLECULAR FORMULA	C₅₆H₆₈Cl₄CuN₁₆S₄
ATOMIC OR MOLECULAR WEIGHT	1298.88
PROPERTIES	Soluble in ethanol, cellosolve, ethylene glycol.



PARAMETER	LIMIT
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Description	Dark blue to blue violet crystalline powder.
Solubility	75 mg in 250 ml. of water gives clear, bright solution.
Dye content(Spectrophotometric)	About 50%
Suitability for Microscopy	Passes test.

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

WARNING	IMDG Code : -- UN No. : -- IATA : --
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: ----- Response: -----	

Disposal:-----

Hazard Pictogram(s) :-----