



ALCIAN BLUE 8GX FOR MOLECULAR BIOLOGY

PRODUCT CODE	R02015	
SYNONYMS	Alcian blue; Ingrain blue 1	
C.I. NO.	74240	
CASR NO.	33864-99-2	
ATOMIC OR MOLECULAR FORMULA	$C_{56}H_{68}Cl_4CuN_{16}S_4$	
ATOMIC OR MOLECULAR WEIGHT	1298.86	
PROPERTIES	Store below 30°C	
PARAMETER	LIMIT	
Description	Purple to blue to dark blue with a green cast crystals or crystalline powder.	
Solubility	20 ppm in water yields clear dark blue solution.	
Absorption maxima (20 ppm in water)	610 - 620 nm	
DNase, RNase	None detected.	
Note(s): Assay (if applicable) method mentioned.		
WARNING		IMDG
Hazard statements: Not hazardous. No hazards.		Code :
Precautionary statements		--UN
Prevention: -----		No. :--
Response: -----		IATA :--
Disposal: -----		
Hazard Pictogram(s) :-----		

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

 Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com
