
Alcian blue 8GX, For Molecular Biology

MB185

Product Identifier

CAS No.	:	33864-99-2
EC No.	:	251-705-7
C.I. No.	:	74240
Molecular Formula	:	$C_{56}H_{68}Cl_4CuN_{16}S_4$
Molecular Weight	:	1298.86
HS Code	:	3212 90 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Purple to blue to dark blue with a green cast crystals or powder
Solubility	:	20 ppm solution in water yields clear dark blue solution
DNases	:	None detected
RNases	:	None detected
Absorption maxima	:	610 - 620 nm (20 ppm in water)

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available
WGK	:	1