

## Alcian blue 8GX, Cell Culture Tested

**TC359**

### Product Identifier

CAS No.	:	33864-99-2
EC No.	:	251-705-7
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	:	TC359

### Technical Specification

Appearance	:	Purple to blue to dark blue with a green cast crystals or powder
Solubility	:	Clear dark blue solution at 0.002% solution in water.
Absorption maxima (20 ppm in water)	:	610 - 620 nm
Dye content	:	50%

### Safety Information

UN No.	:	Not dangerous
Class	:	-
Packing Group	:	
RTECS	:	Not available
WGK	:	3