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## Alcian blue 8GX, Plant Culture Tested

**PCT1514**

### Product Identifier

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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

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Appearance	:	Purple to blue to dark blue with a green cast crystals or powder
Solubility	:	Clear dark blue solution at 20 ppm in water
Absorption maxima	:	610 - 620 nm (20 ppm in water)
Plant Tissue Culture Test	:	Passes

### Safety Information

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