

Specification

16/01/2022

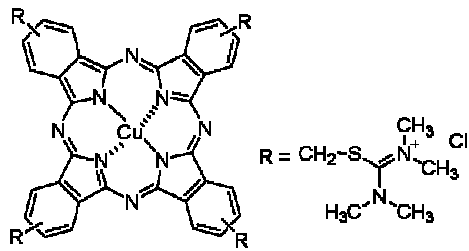
Alcian Blue 8GX

CAS No.: 33864-99-2

Code No.: IS00831

EEC No.: 200-580-7

Structure



Molecular Formula
Molecular Weight

$C_{56}H_{68}Cl_4CuN_{16}S_4$
1298.86

Product Properties

Ionisation	Basic
Solubility aqueous	9.50 %
Solubility ethanol	6 %
Absorption maximum	615 – 620 nm
Colour	Dark Blue / Violet
Water	ca. 7.0 %
Sulphated ash	ca. 10.0 %
Dye content	min. 50 %

Storage: +15 °C to +30 °C

Safety Data

R10 Flammable
S51 Use only in well ventilated areas.
S60 This material and its container must be disposed of as hazardous waste.

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