

Specification

20/10/2015

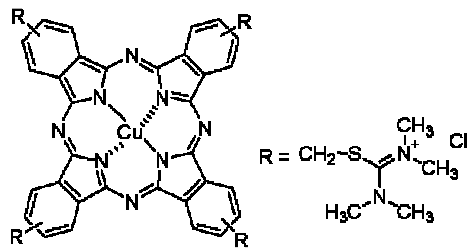
Alcian Blue 8GX

CAS No.: 33864-99-2

Code No.: IS00831

EEC No.: 200-580-7

Structure



Molecular Formula

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

Molecular Weight

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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