

Product Datasheet

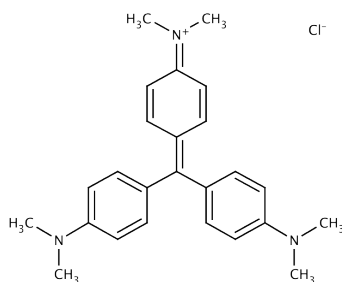
GA9809 - Crystal Violet (C.I. 42555)

Product Details

Product Name : Crystal Violet (C.I. 42555)
Glenthams Code : GA9809
CAS Number : 548-62-9
EINECS : 208-953-6
MDL Number : MFCD00011750
PubChem SID : 310270559
Colour Index : 42555
Related Categories : Antibiotics, Biochemicals, Dyes
Stains

Structure

Molecular Weight : 407.99
Molecular Formula : C₂₅H₃₀ClN₃



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification : Acute Oral Tox. 4, Eye Dam. 1,
Carc. 2, Aquatic Acute 1,
Aquatic Chronic 1
Signal Word : Danger
Hazard Codes : H302, H318, H351, H410
Precautionary Codes : P273, P280, P301+P312,
P305+P351+P338, P308+P313

Pictograms



UN Number, Class, PG (RID) : UN3077 - 9 - PG III

Glenthams Product Specification

Physical Description : Green to dark green crystalline powder
Solubility (0.1% in water) : Clear, dark purple solution
Residue on Ignition : ≤ 1.5%
Water : ≤ 7.5%
Assay : 96.0 - 100.5 % (dried basis)
Version : v1.0

About Crystal Violet (C.I. 42555)

No further details on record.

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