

Product Datasheet

GT9540 - Methyl Green zinc chloride salt (C.I. 42590)

Hazard Codes H315, H336, H335, H319
Precautionary Codes P280, P261, P302+P352, P305+P351+P338
Pictograms



Product Details

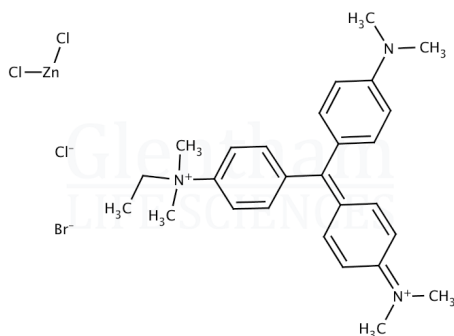
Product Name Methyl Green zinc chloride salt (C.I. 42590)
Glenthams Code GT9540
CAS Number 7114-03-6
EINECS 230-415-4
Colour Index 42590
MDL Number MFCD00151094
PubChem SID 310276755
Related Categories Biochemicals, Dyes & Stains

Glenthams Product Specification

Physical Description : Dark brown to dark green powder or crystals
Dye Content : $\geq 85.0\%$
Wavelength of Maximum Absorption : 630.0 - 635.0 nm (0.005 g/L in water)
Solubility (0.1% in water) : Clear, dark blue to dark green solution
Identification (IR) : To conform to standard
Version : v1.1

Structure

Molecular Weight : 653.24
Molecular Formula : $C_{27}H_{35}BrClN_3 \cdot ZnCl_2$



About Methyl Green zinc chloride salt (C.I. 42590)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification Skin Irr. 2, STOT SE 3, STOT SE 3, Eye Irr. 2A
Signal Word Warning

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