

Product Datasheet

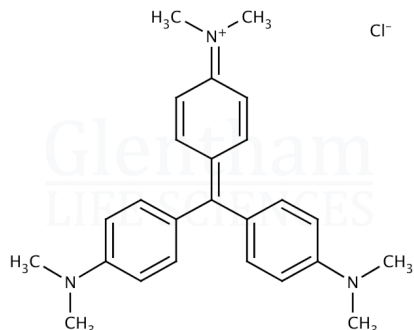
GA9396 - Crystal violet, 1% solution

Product Details

Product Name	Crystal violet, 1% solution
Glenthams Code	GA9396
CAS Number	548-62-9
Related Categories	Antibiotics, Biochemicals, Dyes & Stains, Antimicrobials

Structure

Molecular Weight	: 407.98
Molecular Formula	: C ₂₅ H ₃₀ ClN ₃



Glenthams Product Specification

Physical Description	: Very dark violet solution
Concentration	: 0.9 - 1.1 %
Version	: v1.0

About Crystal violet, 1% solution

Crystal violet, or gentian violet, is a triarylmethane dye with antimicrobial and antiseptic properties. Crystal violet is used as a dye in histology and Gram staining for classifying bacteria. It is also used in electrophoresis and various medical and veterinary applications. GA9396 is a 1% aqueous solution that is produced and packed in-house.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Aquatic Chronic 2, Carc. 2, Eye Irr. 2A
Signal Word	Achtung
Hazard Codes	H411, H351, H319
Precautionary Codes	P273, P305+P351+P338, P308+P313, P264

Pictograms



UN Number, Class, PG (RID)	UN3082 - 9 - PG III
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