

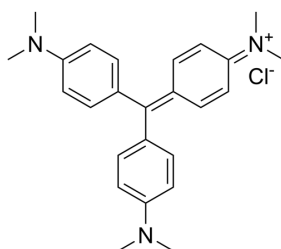
Crystal Violet

Cat. No.: HY-B0324A
 CAS No.: 548-62-9
 Batch No.: 17039
 Chemical Name: Methanaminium, N-[4-[bis[4-(dimethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{30}ClN_3$
 Molecular Weight: 407.98
 Storage: 4°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light green to green (Solid)
¹H NMR Spectrum: Consistent with structure
 Purity (HPLC): 95.03%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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