

Certificate of Analysis

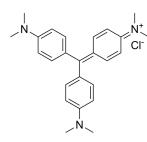
Crystal violet indicator (0.0-2.0), IND

Cat. No.:	HY-W110794
CAS No.:	548-62-9
Batch No.:	401426
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:	$C_{25}H_{30}CIN_3$		
Molecular Weight:	407.98		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to green (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity:	IND
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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