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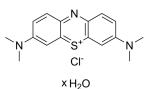
Methylene blue (hydrate)

Cat. No.:	HY-D0958
CAS No.:	122965-43-9
Batch No.:	329037
Chemical Name:	Phenothiazin-5-ium, 3,7-bis(dimethylamino)-, chloride, hydrate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₈ N ₃ S.Cl.xH ₂ O
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light green to green (Solid)
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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