BACE MedChemExpress

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

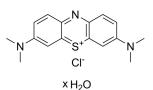
Methylene blue (hydrate)

Cat. No.:	HY-D0958
CAS No.:	122965-43-9
Batch No.:	269199
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.

Tel: 609-228-6898

```
28-6898
```

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA