## **BACE** MedChemExpress

# Certificate of Analysis

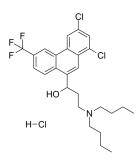
### Halofantrine (hydrochloride)

Cat. No.:	HY-A0148A
CAS No.:	36167-63-2
Batch No.:	222442
Chemical Name:	9-Phenanthrenemethanol, 1,3-dichloro-α-[2-(dibutylamino)ethyl]-6-(trifluoromethyl)-, hydrochl
	oride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>31</sub> Cl <sub>3</sub> F <sub>3</sub> NO
Molecular Weight:	536.88
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.89%
Conclusion:	The product has been tested and complies with the given specifications.
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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