MedChemExpress

Certificate of Analysis

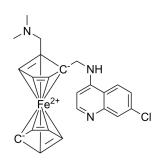
Ferroquine

Cat. No.:	HY-19364
CAS No.:	185055-67-8
Batch No.:	98820
Chemical Name:	Ferrocene, 1-[[(7-chloro-4-quinolinyl)amino]methyl]-2-[(dimethylamino)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₃ H ₂₄ ClFeN ₃		
Molecular Weight:	433.75		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.68%
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

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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