Certificate of Analysis

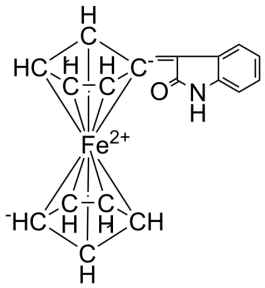
(Z)-FeCP-oxindole

Cat. No.:	HY-108444
CAS No.:	1137967-28-2
Batch No.:	292637
Chemical Name:	Ferrocene, [(Z)-(1,2-dihydro-2-oxo-3H-indol-3-ylidene)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{15}FeNO$		
Molecular Weight:	**329.17**		
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:	Brown to reddish brown (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.62%**
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