RedChemExpress

Certificate of Analysis

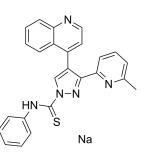
A 83-01 (sodium)

Cat. No.:	HY-10432A
CAS No.:	2828431-89-4
Batch No.:	284346
Chemical Name:	1H-Pyrazole-1-carbothioamide, 3-(6-methyl-2-pyridinyl)-N-phenyl-4-(4-quinolinyl)-, sodium salt
	(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₅ H ₁₉ N ₅ NaS
Molecular Weight:	444.51
Storage:	4°C, sealed storage, away from moisture and light
	* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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

9 E-mail: tech@MedChemExpress.com

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