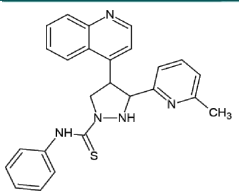


Certificate of Analysis



Product Identification		Chemical Structure
Catalog number	HB3218	
Compound name	A83-01	
Chemical name	3-(6-Methyl-2-pyridinyl)-N-phenyl-4-(4-quinolinyl)-1H-pyrazole-1-carbothioamide	
Batch number	E0850-1-1	
Batch molecular formula	C ₂₅ H ₁₉ N ₅ S	
Batch molecular weight	421.52	
Method	QC requirement	QC Result
HPLC	Reverse Phase HPLC shows >98% purity	Meets specification: 98.0%
NMR	1H NMR consistent with structure	Meets specification
Solubility	Soluble in DMSO	Meets specification

Produced by

Signature

Passed by

Signature

Date

02/01/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.