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## **Certificate of Analysis**

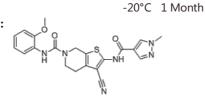
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: WB436B
Cat. No.	: PC-49462
CAS No.	: 2248552-84-1
Batch No.	: PC-4946201
Chemical Name	: 3-cyano-N-(2-methoxyphenyl)-2-(1-methyl-1H-pyrazole-4-carboxamido)-4,7- dihydrothieno[2,3-c]pyridine-6(5H)-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 436.490	
Molecular Formula	: C <sub>21</sub> H <sub>20</sub> N <sub>6</sub> O <sub>3</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months

**Chemical Structure** 



ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com