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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MK-0159
Cat. No.	: PC-47057
CAS No.	: 2641484-61-7
Batch No.	: PC-4705701
Chemical Name	<ul> <li>N-((1r,4r)-4-(2-methoxyethoxy)cyclohexyl)-6-(thiazol-5-yl)-1H-pyrrolo[2,3-b]pyridine-4- carboxamide</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

: 400.497	
: C <sub>20</sub> H <sub>24</sub> N <sub>4</sub> O <sub>3</sub> S	
: Powder	-20°C 12 Months
	4°C 6 Months
In solvent	-80°C 6 Months
	-20°C 6 Months
	: C <sub>20</sub> H <sub>24</sub> N <sub>4</sub> O <sub>3</sub> S : Powder In solvent : Struct

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