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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GSK_WRN3
Cat. No.	: PC-22109
CAS No.	: 2923009-50-9
Batch No.	: PC-2210901
Chemical Name	: (R)-6-cyclohexyl-N-(1,1-dioxido-2,3-dihydrothiophen-3-yl)-5-hydroxy-2-oxo-1,2- dihydropyridine-3-carboxamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 352.41	
Molecular Formula	: C <sub>16</sub> H <sub>20</sub> N <sub>2</sub> O <sub>5</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		0 5=0
	CAS: 2923009-5	60-9

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.
<sup>1</sup> H NMR Spectrum HPLC NP Purity (HPLC and/or LCMS)	<ul> <li>Consistent with</li> <li>Consistent with</li> <li>Consistent with</li> <li>&gt;98%</li> </ul>

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