

WWW.PROBECHEM.COM

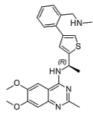
**Certificate of Analysis** 

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: BAY-293
Cat. No.	: PC-36030
CAS No.	: 2244904-70-7
Batch No.	: PC-3603001
Chemical Name	: (R)-6,7-dimethoxy-2-methyl-N-(1-(4-(2-((methylamino)methyl)phenyl)thiophen-2- yl)ethyl)quinazolin-4-amine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 448.585	
Molecular Formula	: C <sub>25</sub> H <sub>28</sub> N <sub>4</sub> O <sub>2</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	
	<b>∑</b> s	



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.
Conclusion	• The product has been tested and complets with the given specifications.

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