

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: BRD7586
Cat. No.	: PC-49532
CAS No.	: 895460-70-5
Batch No.	: PC-4953201
Chemical Name	: 3-((4-chlorophenyl)sulfonyl)-N-(4-(pyridin-4-yl)thiazol-2-yl)propanamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 407.887	
Molecular Formula	: C <sub>17</sub> H <sub>14</sub> CIN <sub>3</sub> O <sub>3</sub> S <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
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