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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: T-3364366
Cat. No.	: PC-61037
CAS No.	: 1356354-09-0
Batch No.	: PC-6103701
Chemical Name	N-(2-((4-oxo-3-(4-(2,2,2-trifluoroethoxy)phenyl)-3,4-dihydrothieno[3,4-d]pyrimidin-2-yl)thio)ethyl)acetamide

## PHYSICAL AND CHEMICAL PROPERTIES

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Molecular Weight	: 443.459	
Molecular Formula	: C <sub>18</sub> H <sub>16</sub> F <sub>3</sub> N <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		F F

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.
Purity (HPLC and/or LCMS)	: >98%

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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