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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CBS9106
Cat. No.	: PC-23458
CAS No.	: 1076235-04-5
Batch No.	: PC-2345801
Chemical Name	: 1-((6-Chloro-5-(trifluoromethyl)pyridin-2-yl)amino)-3-((3,3-dimethylbutoxy)methyl)-4- methyl-1H-pyrrole-2,5-dione

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 419.83	
Molecular Formula	: C <sub>18</sub> H <sub>21</sub> ClF <sub>3</sub> N <sub>3</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		k
	CAS: 1076235-04-5	

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