

## **Certificate of Analysis**

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CU-CPT4a
Cat. No.	: PC-20180
CAS No.	: 1279713-77-7
Batch No.	: PC-2018001
Chemical Name	: (3-chloro-6-fluorobenzo[b]thiophene-2-carbonyl)-D-phenylalanine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 377.81
Molecular Formula	: C <sub>18</sub> H <sub>13</sub> CIFNO <sub>3</sub> S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	:о_он
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ANALYTICAL DATA	

ANALTHCAL 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.

E-mail: tech@probechem.com