

## **Certificate of Analysis**

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Product Name	: PF-05105679
Cat. No.	: PC-60785
CAS No.	: 1398583-31-7
Batch No.	: PC-6078501
Chemical Name	: (R)-3-[(1-(4-fluorophenyl)ethyl)(quinolin-3-ylcarbonyl)amino]methylbenzoic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	428.463	
Molecular Formula	:	C <sub>26</sub> H <sub>21</sub> FN <sub>2</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	:		)

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.
HPLC NP Purity (HPLC and/or LCMS)	<ul> <li>Consistent with</li> <li>Consistent with</li> <li>&gt;98%</li> </ul>

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