

WWW.PROBECHEM.COM

## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CCT241533
Cat. No.	: PC-44032
CAS No.	: 1262849-73-9
Batch No.	: PC-4403201
Chemical Name	<b>:</b> 3-Pyrrolidinemethanol, 4-[[2-(5-fluoro-2-hydroxyphenyl)-6,7-dimethoxy-4- quinazolinyl]amino]-α,α-dimethyl-, (3R,4S)-

## PHYSICAL AND CHEMICAL PROPERTIES

FRISICAL AND CREWI	CAL PROPERTIES	
Molecular Weight	: 442.4833	
Molecular Formula	: C <sub>23</sub> H <sub>27</sub> FN <sub>4</sub> O <sub>4</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	F
		N
		N OH
		NH
		OH

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