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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Glucagon receptor antagonist 1
Cat. No.	: PC-42112
CAS No.	: 503559-84-0
Batch No.	: PC-4211201
Chemical Name	<ul> <li>3-Pyridinemethanol, 4-[4-fluoro-2-(phenylmethoxy)phenyl]alphamethyl-2,6-bis(1-methylethyl)-5-(1-propen-1-yl)-</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 447.5842	
Molecular Formula	: C <sub>29</sub> H <sub>34</sub> FNO <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: F	
	$\downarrow$	

-20°C 6 Months

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