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**Certificate of Analysis** 

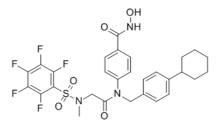
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SH5-07
Cat. No.	: PC-42175
CAS No.	: 1456632-41-9
Batch No.	: PC-4217501
Chemical Name	<ul> <li>Benzamide, 4-[[(4-cyclohexylphenyl)methyl][2-[methyl](2,3,4,5,6- pentafluorophenyl)sulfonyl]amino]acetyl]amino]-N-hydroxy-</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 625.6068		
Molecular Formula	: C <sub>29</sub> H <sub>28</sub> F <sub>5</sub> N <sub>3</sub> O <sub>5</sub> S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :



## **ANALYTICAL DATA**

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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