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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: H-PGDS inhibitor 8
Cat. No.	: PC-49636
CAS No.	: 1033836-12-2
Batch No.	: PC-4963601
Chemical Name	: 6-(3-fluorophenyl)-N-(1-(2,2,2-trifluoroethyl)piperidin-4-yl)nicotinamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	381.37		
Molecular Formula	:	$C_{19}H_{19}F_4N_3O$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure : $F_{F}$ $N \longrightarrow O_{H}$			,F	
			$\checkmark$	

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!

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