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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GSK 2837808A
Cat. No.	: PC-61222
CAS No.	: 1445879-21-9
Batch No.	: PC-6122201
Chemical Name	: 3-((3-(N-cyclopropylsulfamoyl)-7-(2,4-dimethoxypyrimidin-5-yl)quinolin-4-yl)amino)-5-(3,5- difluorophenoxy)benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 649.626
Molecular Formula	: C ₃₁ H ₂₅ F ₂ N ₅ O ₇ S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	

ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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