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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Compound 182
Cat. No.	: PC-20969
CAS No.	: 2407611-02-1
Batch No.	: PC-2096901
Chemical Name	: 5-(1-fluoro-3-hydroxy-7-(3-hydroxy-3-methylbutoxy)naphthalen-2-yl)-1,2,5-thiadiazolidin-3- one 1,1-dioxide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 398.41	
Molecular Formula	: C ₁₇ H ₁₉ FN ₂ O ₆ S	
Storage	: Powder -20	°C 12 Months
	4	°C 6 Months
	In solvent -80	°C 6 Months
	-20	°C 1 Month
Chemical Structure	: 0 F 0≈S~N	lΗ
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CAS: 2407611-02-1

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