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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SGC3027
Cat. No.	: PC-72394
CAS No.	: 2624313-13-7
Batch No.	: PC-7239401
Chemical Name	 N-(4-((((2S,3S,4R,5R)-5-(6-amino-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2- yl)methyl)thio)butyl)-N-((4'-chloro-[1,1'-biphenyl]-3-yl)methyl)-3-methyl-3-(2,4,5-trimethyl- 3,6-dioxocyclohexa-1,4-dien-1-yl)butanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 787.373	
Molecular Formula	: C ₄₁ H ₄₇ CIN ₆ O ₆ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	:	CI I
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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