

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GSK963
Cat. No.	: PC-60549
CAS No.	: 2049868-46-2
Batch No.	: PC-6054901
Chemical Name	: 2,2-Dimethyl-1-(5(S)-phenyl-4,5-dihydro-pyrazol-1-yl)-propan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 230.311	
Molecular Formula	: C ₁₄ H ₁₈ N ₂ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
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!

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