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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MRGPRX2 antagonist C9
Cat. No.	: PC-38068
CAS No.	: 1274013-03-4
Batch No.	: PC-3806801
Chemical Name	: 3-(thiazol-2-ylmethyl)-2-thioxo-2,3-dihydroquinazolin-4(1H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 275.344	
Molecular Formula	: C ₁₂ H ₉ N ₃ OS ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	$: \bigcirc \mathbb{N} \times \mathbb{N}$	

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