

Certificate of Analysis

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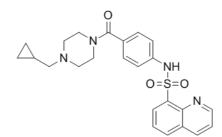
Product Name	: Mitapivat
Cat. No.	: PC-43151
CAS No.	: 1260075-17-9
Batch No.	: PC-4315101
Chemical Name	: 8-Quinolinesulfonamide, N-[4-[[4-(cyclopropylmethyl)-1-piperazinyl]carbonyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 450.5533	
Molecular Formula	: C ₂₄ H ₂₆ N ₄ O ₃ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

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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