

Certificate of Analysis

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Product Name	: AZ32
Cat. No.	: PC-35077
CAS No.	: 2288709-96-4
Batch No.	: PC-3507701
Chemical Name	: N-methyl-4-(6-phenylimidazo[1,2-a]pyrimidin-3-yl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 328.375	
Molecular Formula	: C ₂₀ H ₁₆ N ₄ 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! E-mail: tech@probechem.com