

Certificate of Analysis

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Product Name	: DMH-1
Cat. No.	: PC-42935
CAS No.	: 1206711-16-1
Batch No.	: PC-4293501
Chemical Name	: Quinoline, 4-[6-[4-(1-methylethoxy)phenyl]pyrazolo[1,5-a]pyrimidin-3-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 380.4418	
Molecular Formula	: C ₂₄ H ₂₀ 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		7

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