

Certificate of Analysis

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Product Name	: GATA4-IN-3
Cat. No.	: PC-61050
CAS No.	: 544681-96-1
Batch No.	: PC-6105001
Chemical Name	: N-[4-(diethylamino)phenyl]-5-methyl-3-phenylisoxazole-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 349.434	
Molecular Formula	: C ₂₁ H ₂₃ N ₃ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: ^ <u></u>	
	O N-O	
ANALYTICAL DATA		

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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