

Certificate of Analysis

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Product Name	: NGI-1
Cat. No.	: PC-60959
CAS No.	: 790702-57-7
Batch No.	: PC-6095901
Chemical Name	: 5-(N,N-dimethylsulfamoyl)-N-(5-methylthiazol-2-yl)-2-(pyrrolidin-1-yl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 394.508	
Molecular Formula	: C ₁₇ H ₂₂ N ₄ O ₃ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: 0≈5×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