

Certificate of Analysis

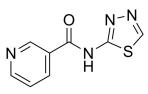
TGN-020

Cat. No.:	HY-W008574
CAS No.:	51987-99-6
Batch No.:	250725
Chemical Name:	3-Pyridinecarboxamide, N-1,3,4-thiadiazol-2-yl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₈ H ₆ N ₄ OS		
Molecular Weight:	206.22		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.52%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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