

Certificate of Analysis

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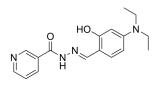
SCFSkp2-IN-2

Cat. No.:	HY-148900
CAS No.:	1375060-02-8
Batch No.:	260962
Chemical Name:	3-Pyridinecarboxylic acid, (2E)-2-[[4-(diethylamino)-2-hydroxyphenyl]methylene]hydrazide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₂₀ N ₄ O ₂		
Molecular Weight:	312.37		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.44%
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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