

Certificate of Analysis

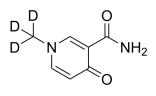
N-Methyl-4-pyridone-3-carboxamide-d₃

Cat. No.:	HY-113472S
CAS No.:	1207384-47-1
Batch No.:	272664
Chemical Name:	3-Pyridinecarboxamide, 1,4-dihydro-1-(methyl-d3)-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_7H_5D_3N_2O_2$
Molecular Weight:	155.17
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.57%
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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