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Certificate of Analysis

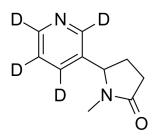
(Rac)-Cotinine-d4

Cat. No.:	HY-B1178S1
CAS No.:	350818-68-7
Batch No.:	153025
Chemical Name:	2-Pyrrolidinone, 1-methyl-5-(3-pyridinyl-2,4,5,6-d4)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_8D_4N_2O$		
Molecular Weight:	180.24		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
LCMS:	Consistent with structure
Purity (LCMS):	99.89%
Isotopic Enrichment:	98.04%
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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