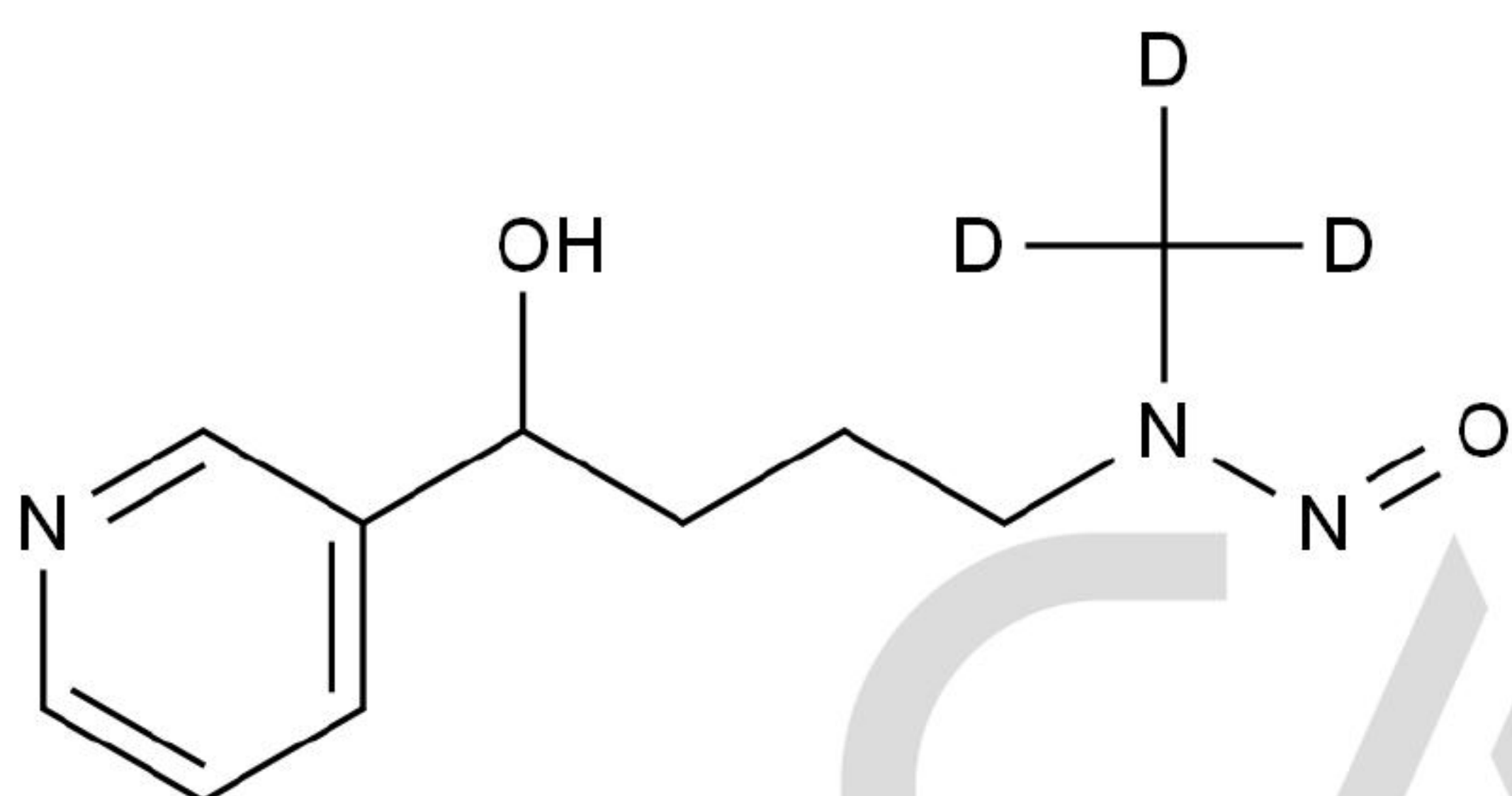


Certificate of Analysis

Reference Material & Standard

Product Name:	4-(Methyl-d3-nitrosamino)-1-(3-pyridyl)-1-butanol	Catalogue Number:	CCHM704222
Synonyms:	N/A	Lot Number:	0327-RE-0058
CAS Number:	1020719-61-2	Expiry Date:	Jul 08, 2025
Molecular Formula:	C ₁₀ H ₁₂ D ₃ N ₃ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	212.26		
Chemical Structure:			



Warning:



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless to Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Chemical Purity	NMR	97.0%
Isotopic Purity		100.0%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by: 古雪

Reviewed by:

Xenia

Aproved by General Manager:

David

Date: Jul 09, 2021

Date: Mar 30, 2023

Date: Mar 30, 2023

