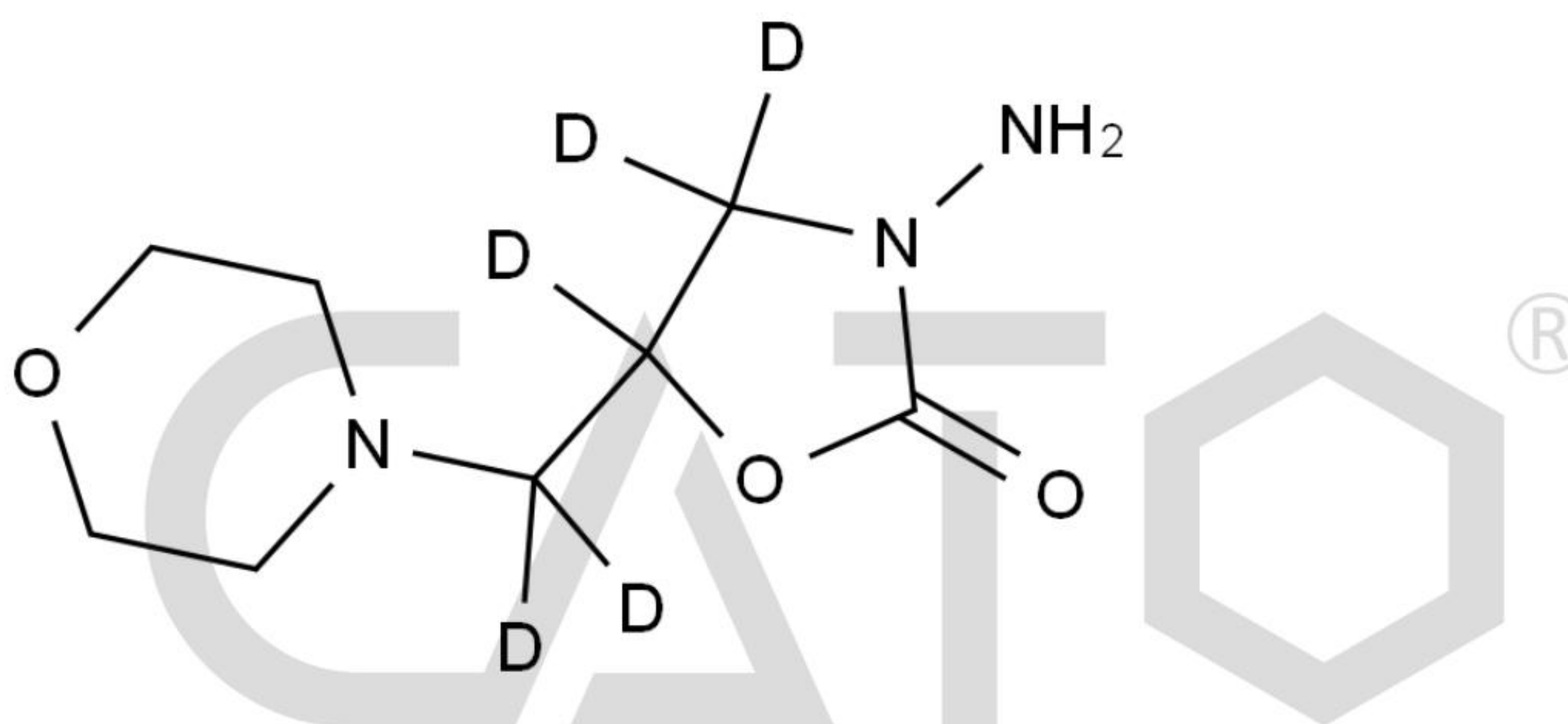


Certificate of Analysis

Reference Material & Standard

Product Name:	AM0Z-D5	Catalogue Number:	CCAD300654
Synonyms:	N/A	Lot Number:	0527-RH-0058
CAS Number:	1017793-94-0	Expiry Date:	Jun 03, 2030
Molecular Formula:	C ₈ H ₁₀ D ₅ N ₃ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	206.25	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Crystalline Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	ELSD	100.0%
Isotopic Purity		98.55%(D5:93.0%; D4:6.8%; D3:0.2%)
Uncertainty		±0.1%

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jun 04, 2026

Date: Jun 04, 2026

Date: Jun 04, 2026



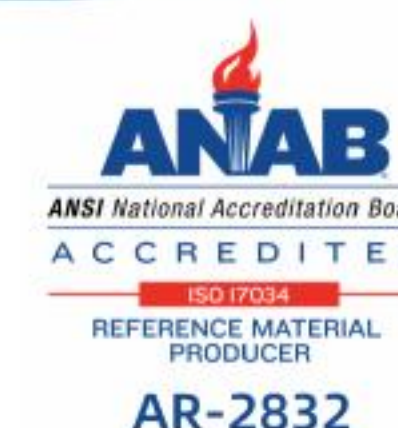
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Page 1 of 5



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