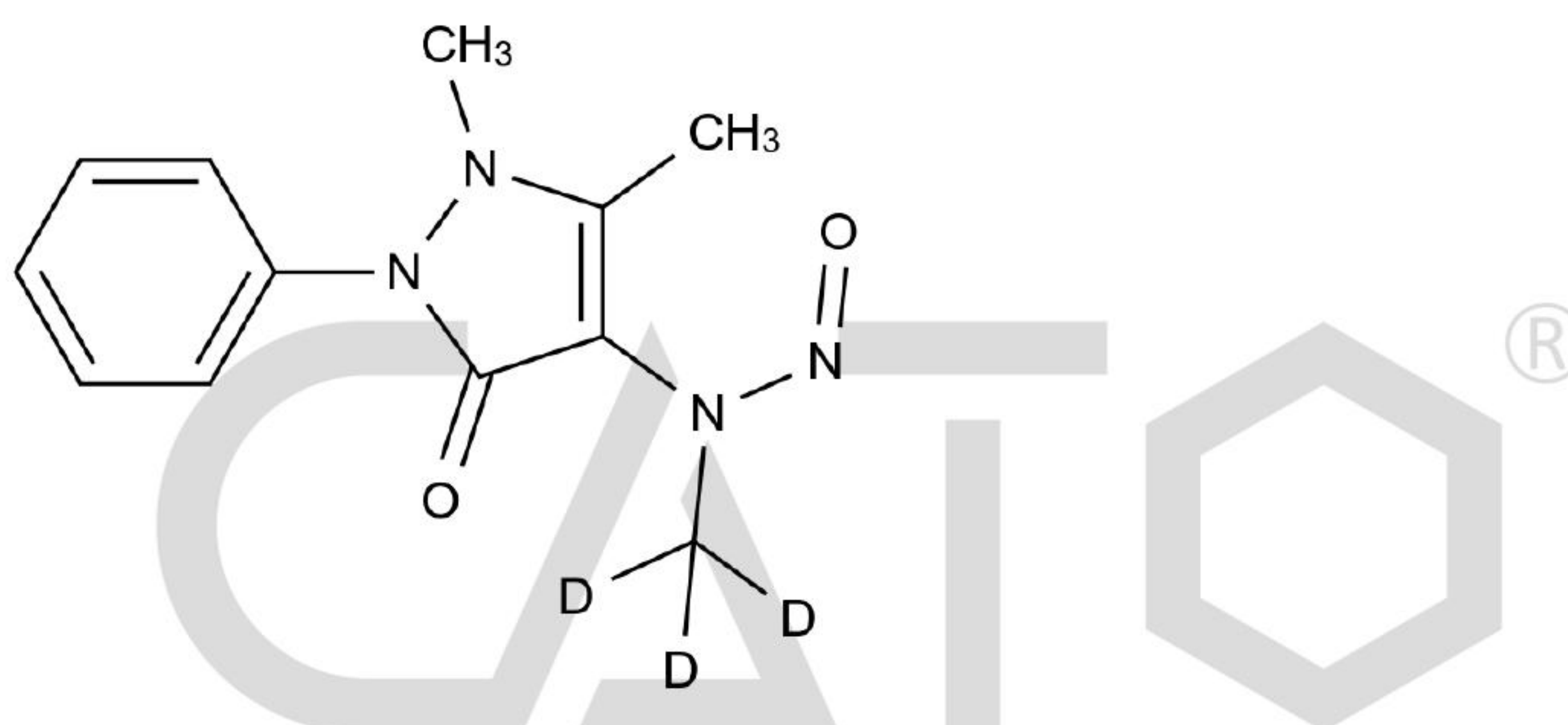


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitroso Metamizole EP Impurity C D3	Catalogue Number:	C4X-226312
Synonyms:	N/A	Lot Number:	0327-RH-0035
CAS Number:	73829-38-6(Unlabeled)	Expiry Date:	Mar 23, 2030
Molecular Formula:	C ₁₂ H ₁₁ D ₃ N ₄ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	249.28	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	100.0%
Isotopic Purity		D3: 100.0%
Assay	qNMR	95.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 27, 2026

Date: Mar 27, 2026

Date: Mar 27, 2026



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