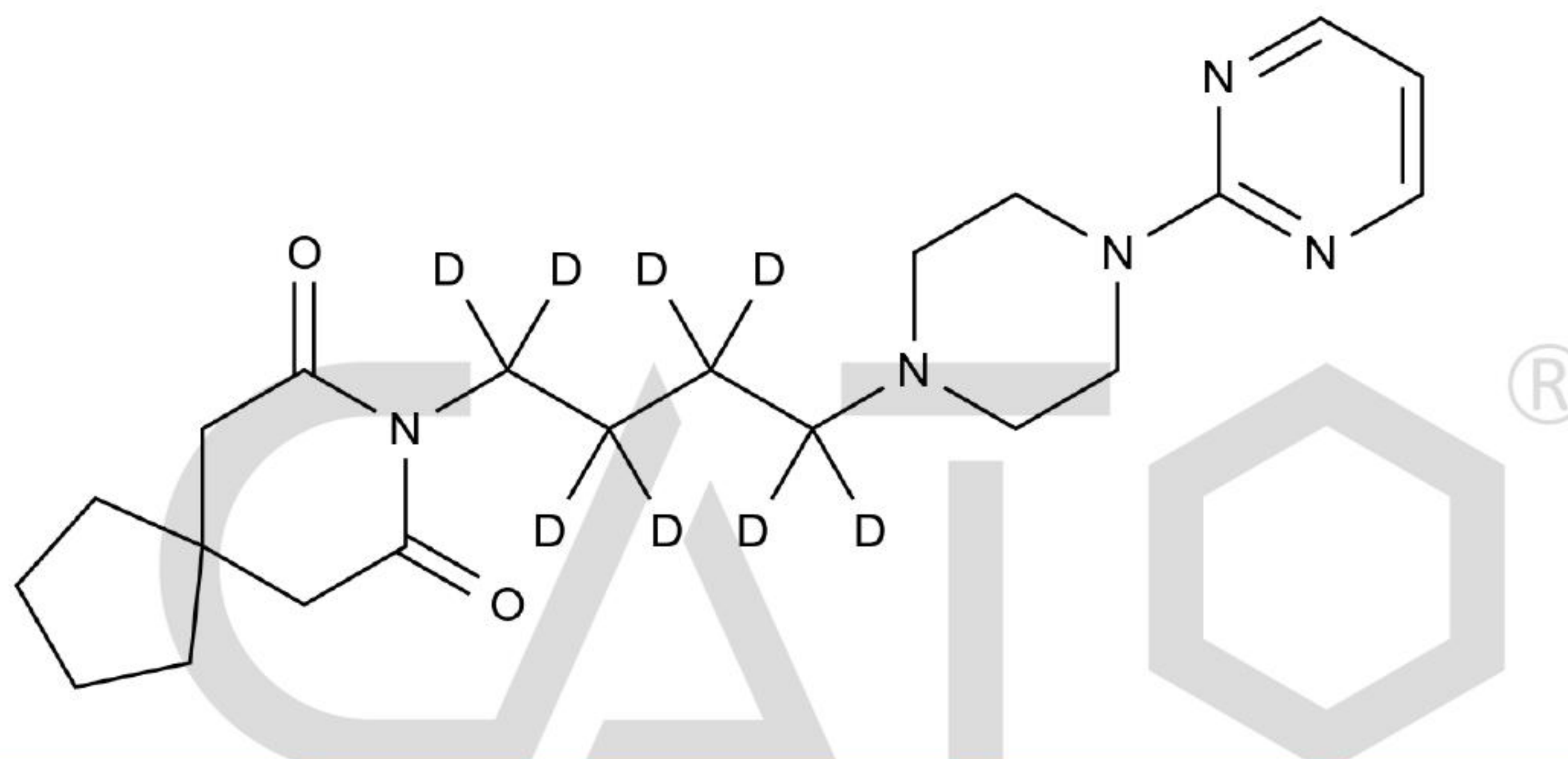


Certificate of Analysis

Reference Material & Standard

Product Name:	Buspirone-D8	Catalogue Number:	C4X-125827
Synonyms:	N/A	Lot Number:	0520-RH-0086
CAS Number:	204395-49-3	Expiry Date:	May 14, 2030
Molecular Formula:	C ₂₁ H ₂₃ D ₈ N ₅ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	393.55	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.8%
Isotopic Purity		99.60% (D8: 96.80%, D7: 3.20%)

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 21, 2026

Date: May 21, 2026

Date: May 21, 2026



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