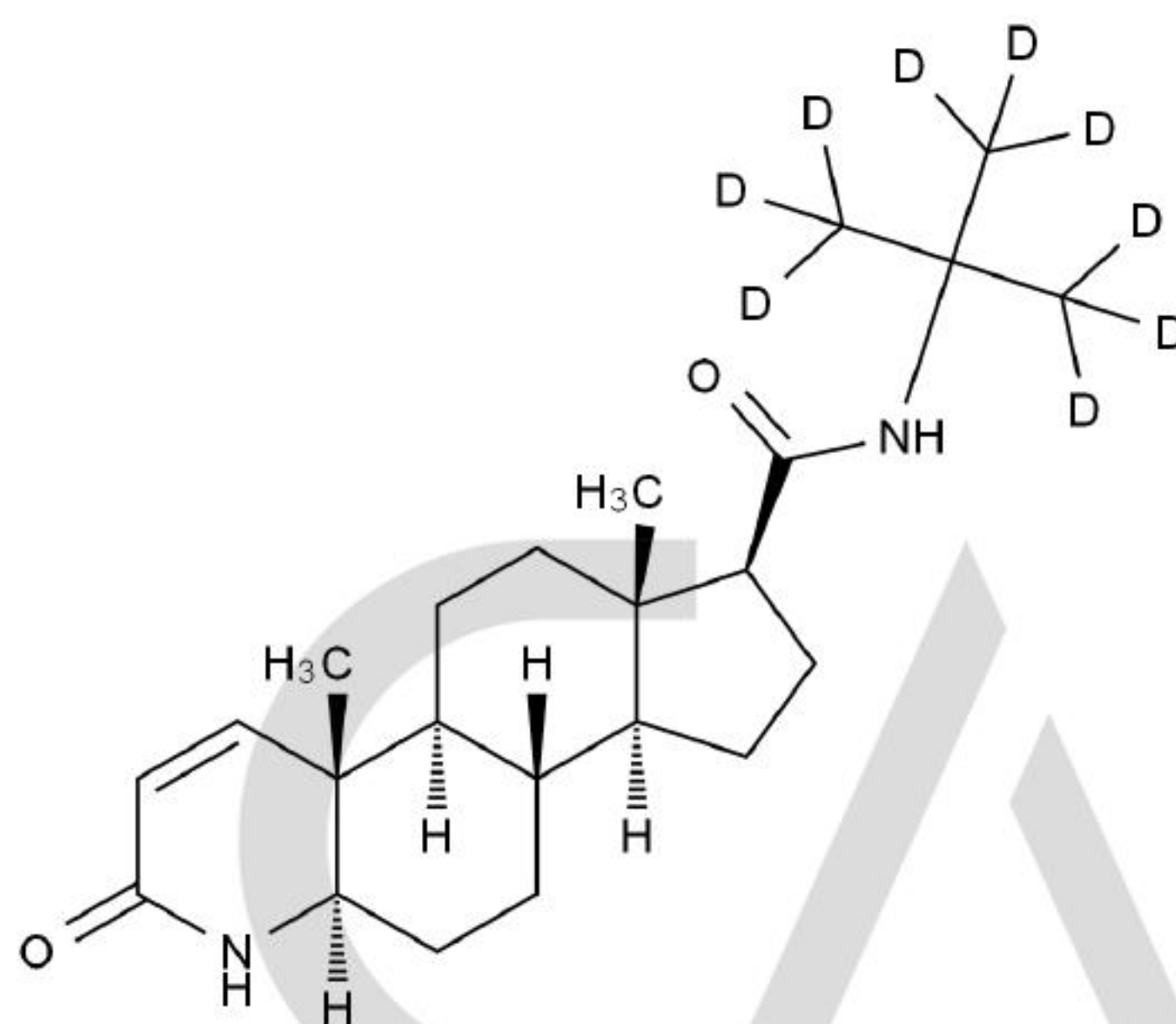


Certificate of Analysis

Reference Material & Standard

Product Name:	Finasteride-d9	Catalogue Number:	C4X-164517
Synonyms:	N/A	Lot Number:	0621-RD-0010
CAS Number:	1131342-85-2	Expiry Date:	Mar 10, 2030
Molecular Formula:	$C_{23}H_{27}D_9N_2O_2$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	381.60	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	99.1%
Isotopic Purity		99.5%
Residual Solvents	NMR	1.3% methanol
Specific Rotation		$[\alpha]_D^{25.0}(c=0.36, CH_3OH)$: +12.0°
Assay	qNMR	93.6%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 25, 2026

Date: Aug 25, 2026

Date: Aug 25, 2026



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