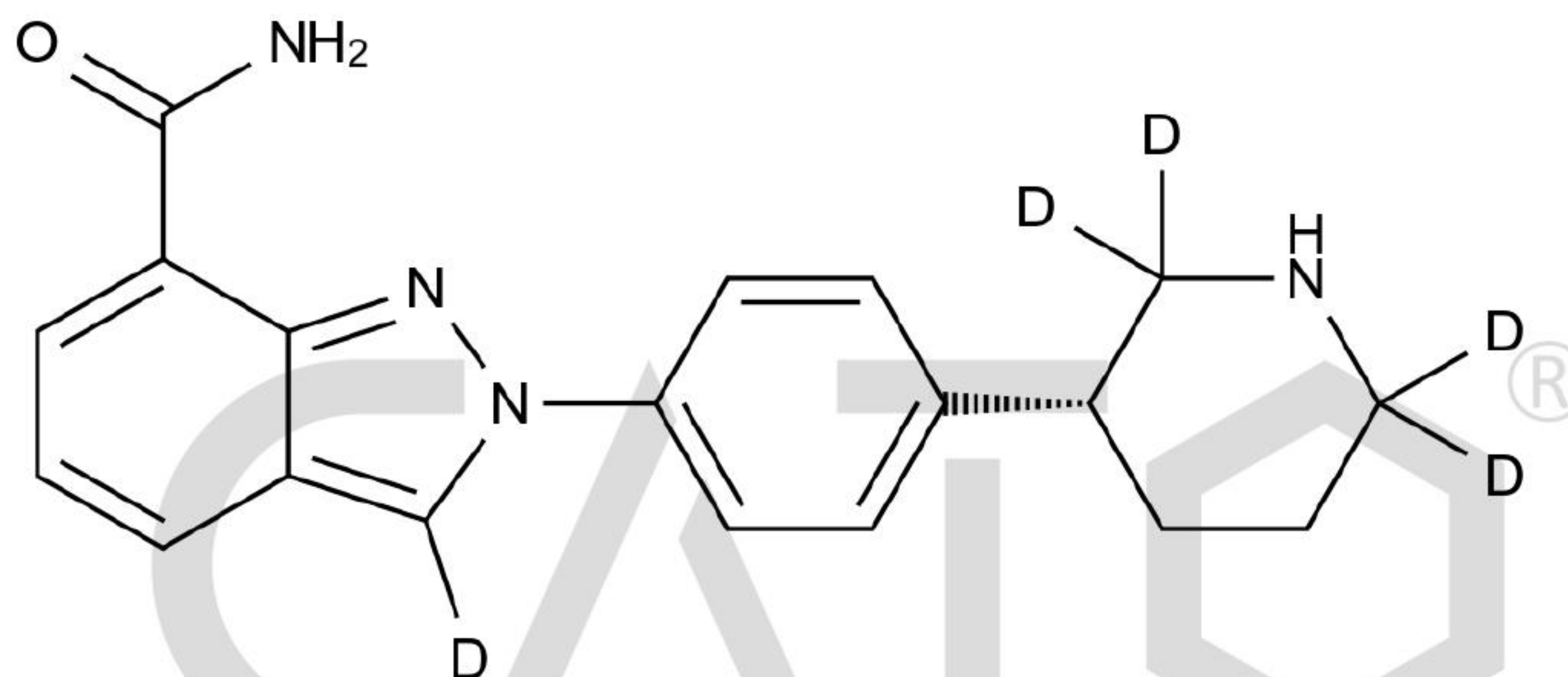


Certificate of Analysis

Reference Material & Standard

Product Name:	Niraparib-d5	Catalogue Number:	C4X-232954
Synonyms:	N/A	Lot Number:	0919-RG-0065
CAS Number:	1038915-60-4 (non-labelled)	Expiry Date:	Nov 12, 2027
Molecular Formula:	C ₁₉ H ₁₅ D ₅ N ₄ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	325.42		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&IR&HNMR	Confirmed
Chemical Purity	HPLC	99.0%
Isotopic Purity		99.0%
Optical Rotation		[α] _D 25.0(c=0.32,CH ₃ OH): +1.0°
Assay	qNMR	97.0%

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Sep 22, 2025

Date: Sep 22, 2025

Date: Sep 22, 2025



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

