

Certificate of Analysis

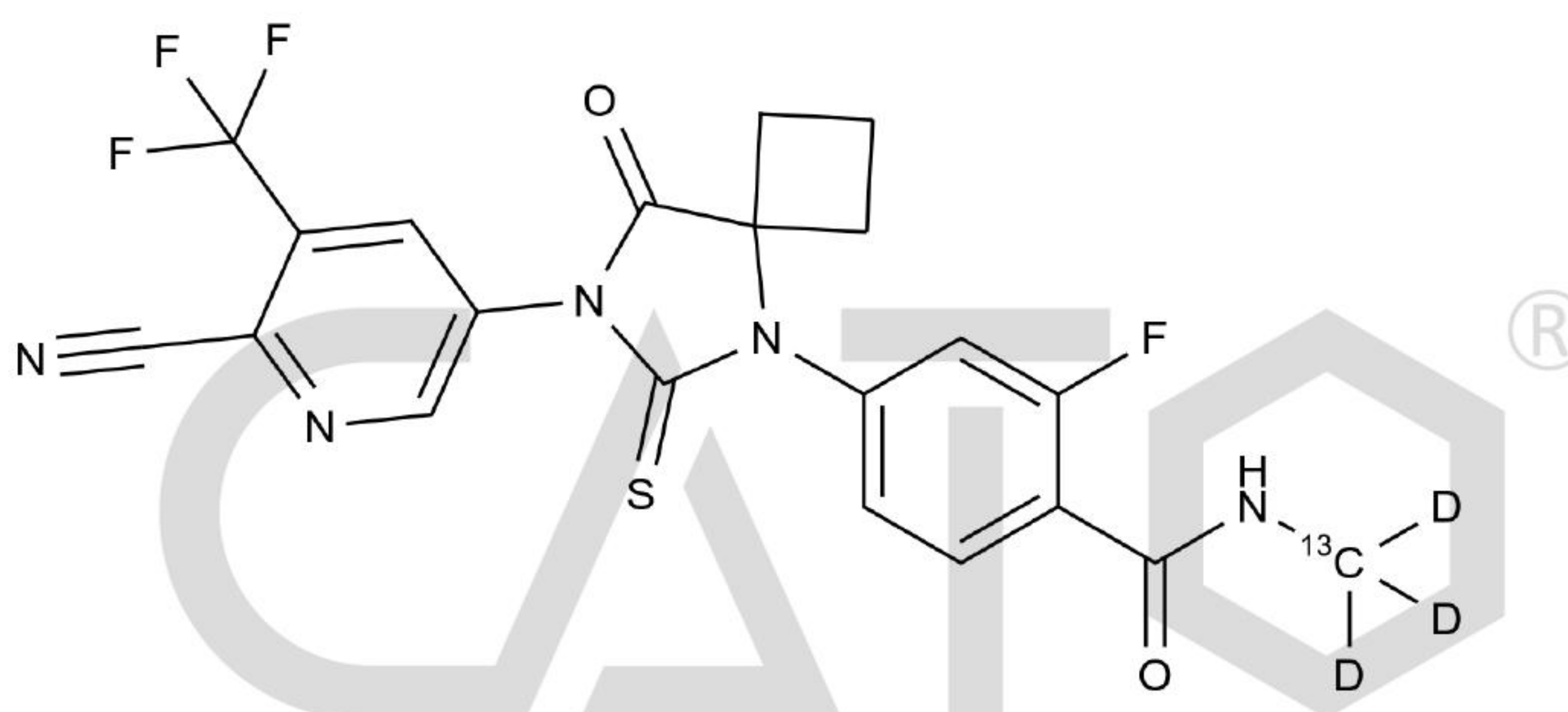
Reference Material & Standard

Product Name:	Apalutamide-13C-D3	Catalogue Number:	CP154342
Synonyms:	N/A	Lot Number:	1223-RG-0101
CAS Number:	956104-40-8 (Unlabeled)	Expiry Date:	Dec 12, 2027
Molecular Formula:	C ₂₀ [¹³ C]H ₁₂ D ₃ F ₄ N ₅ O ₂ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	481.45	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	100.0%
Isotopic Purity		98.00%, D3:97.56%, D2:2.44%
Assay	qNMR	91.3%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 24, 2025

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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>

