

Certificate of Analysis

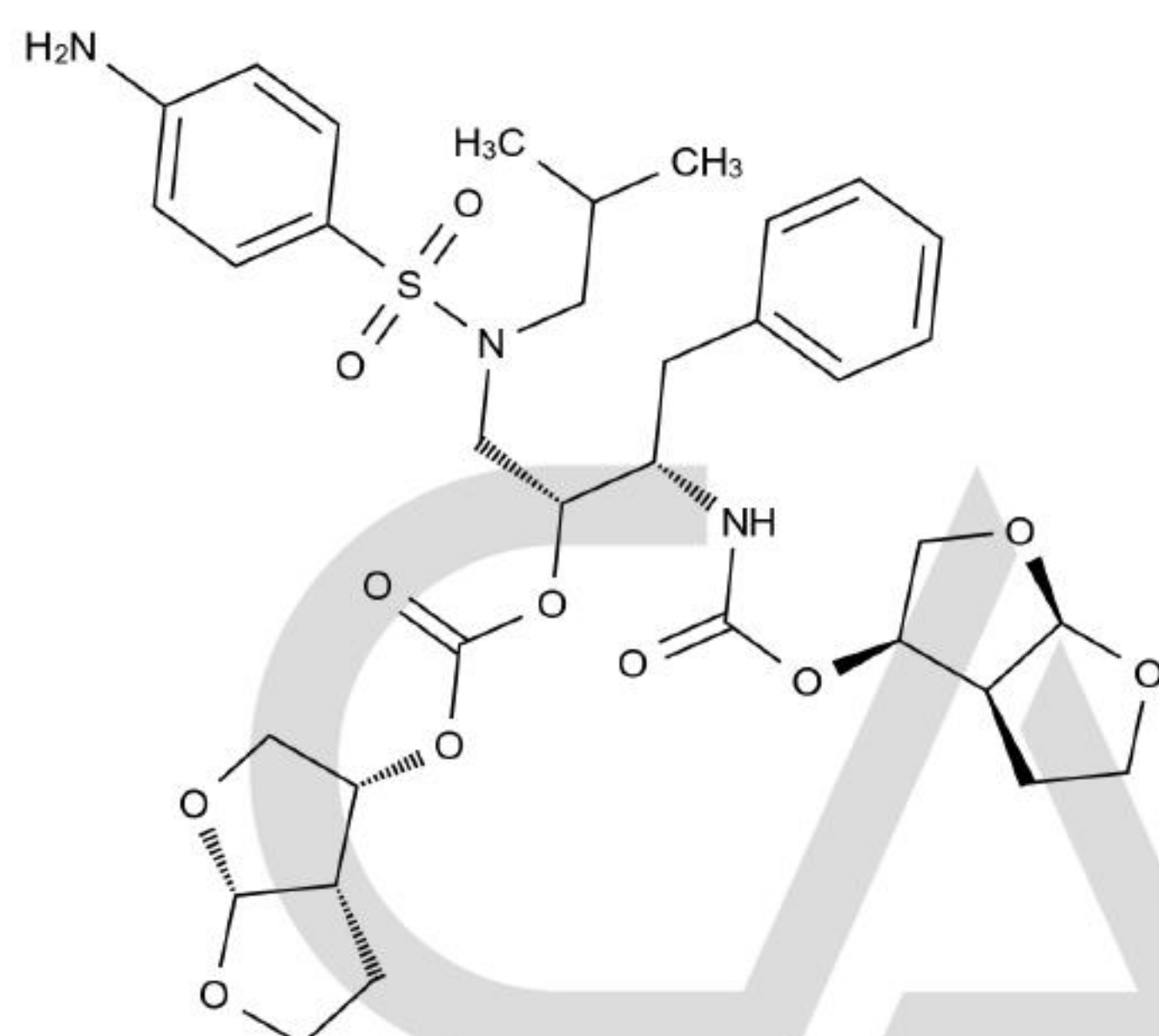
Reference Material & Standard

Product Name:	Darunavir impurity 31	Catalogue Number:	C4X-160631
Synonyms:	N/A	Lot Number:	1016-RG-0059
CAS Number:	1291087-81-4	Expiry Date:	Oct 20, 2029
Molecular Formula:	C ₃₄ H ₄₅ N ₃ O ₁₁ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	703.80		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	90.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 22, 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>

