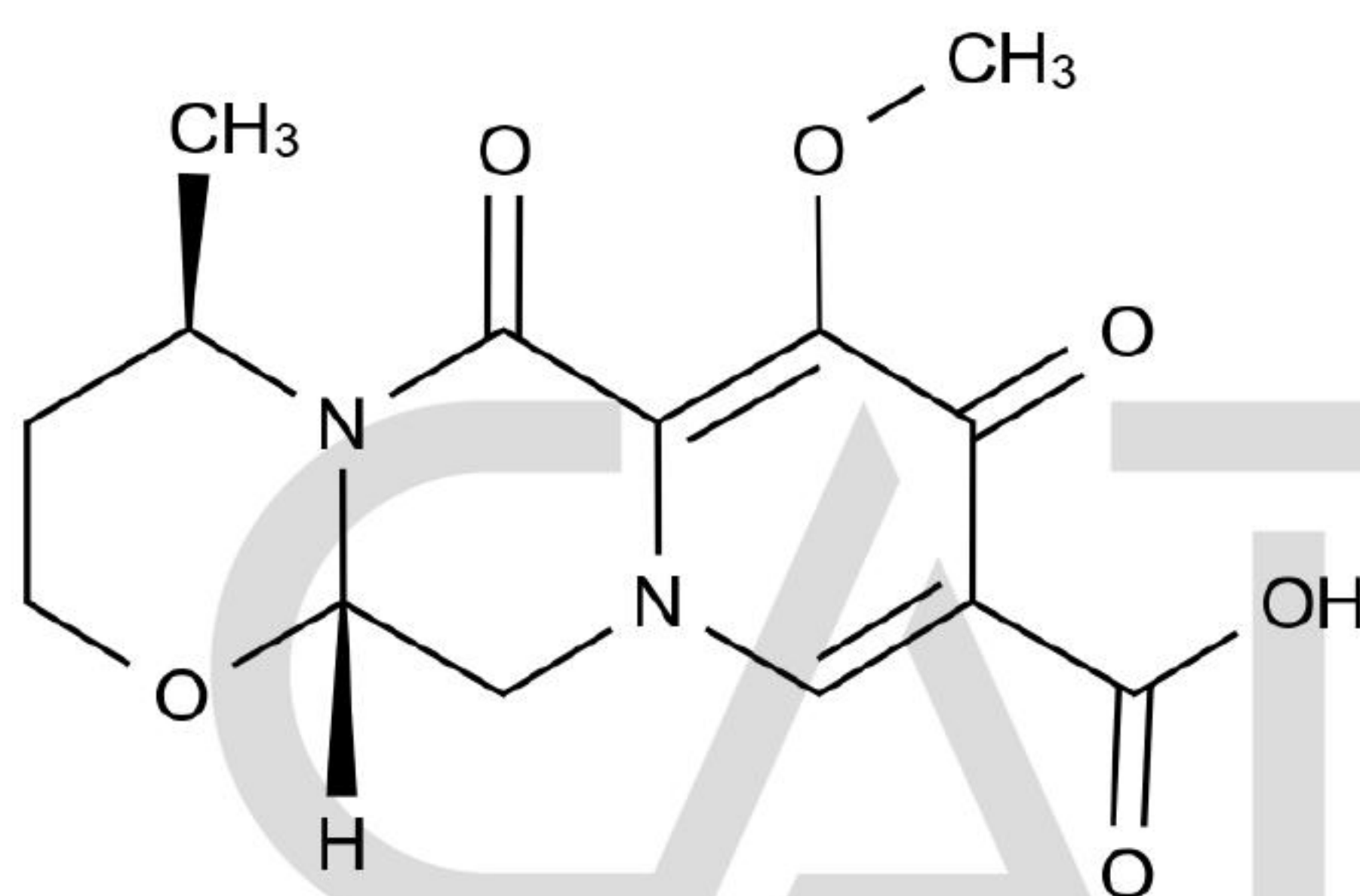


Certificate of Analysis

Reference Material & Standard

Product Name:	Dolutegravir Impurity N1	Catalogue Number:	C1222224
Synonyms:	N/A	Lot Number:	1211-RG-0043
CAS Number:	1335210-34-8	Expiry Date:	Dec 18, 2029
Molecular Formula:	C ₁₄ H ₁₆ N ₂ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	308.29	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.7%
Assay	qNMR	97.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 19, 2025

Date: Dec 19, 2025

Date: Dec 19, 2025



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