

Certificate of Analysis

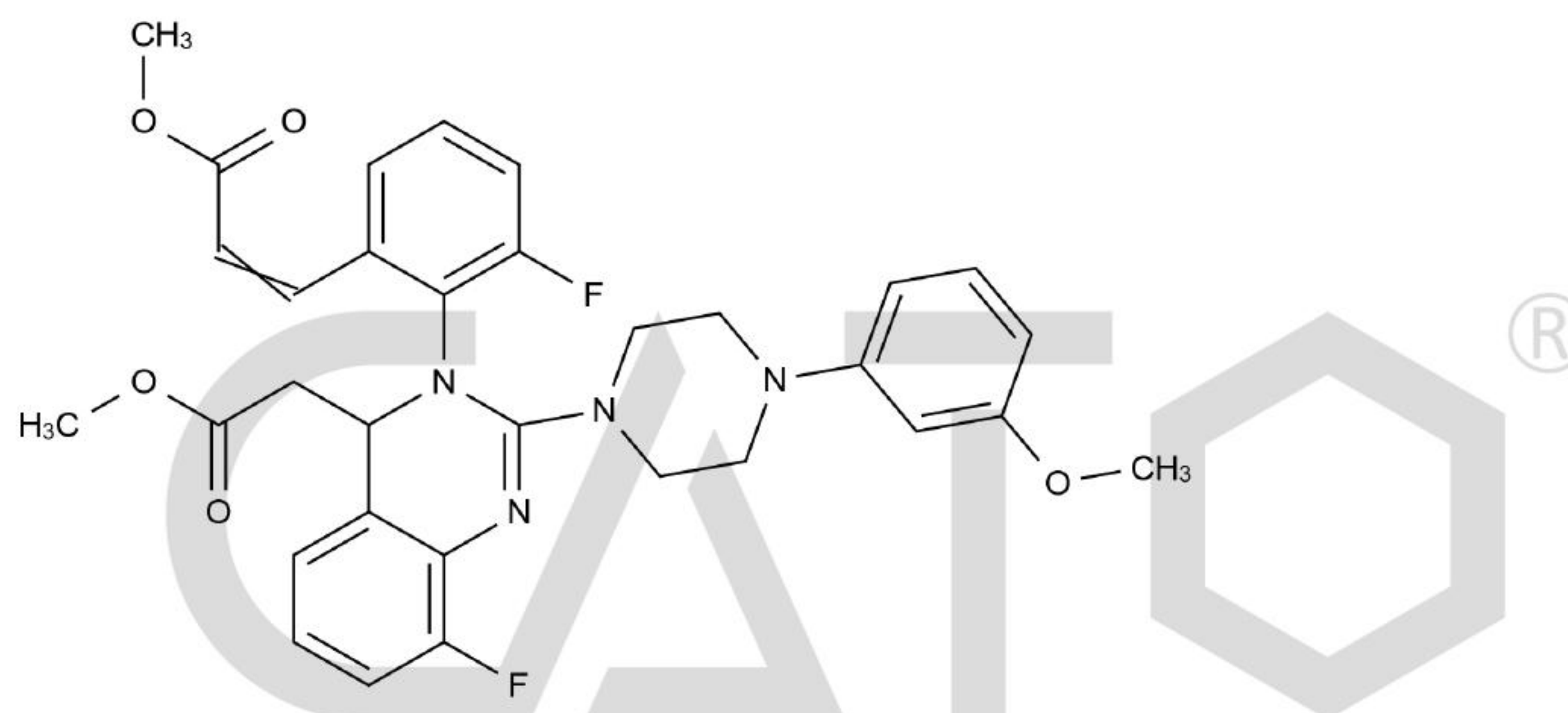
Reference Material & Standard

Product Name:	Letermovir Impurity 81	Catalogue Number:	C4X-291581
Synonyms:	N/A	Lot Number:	1208-RG-0160
CAS Number:	N/A	Expiry Date:	Dec 06, 2029
Molecular Formula:	C ₃₂ H ₃₂ F ₂ N ₄ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	590.62	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6933%
Loss On Drying	TGA	0.3725%
Assay		99.3%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 08, 2025

Date: Dec 09, 2025

Date: Dec 09, 2025



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