

Certificate of Analysis

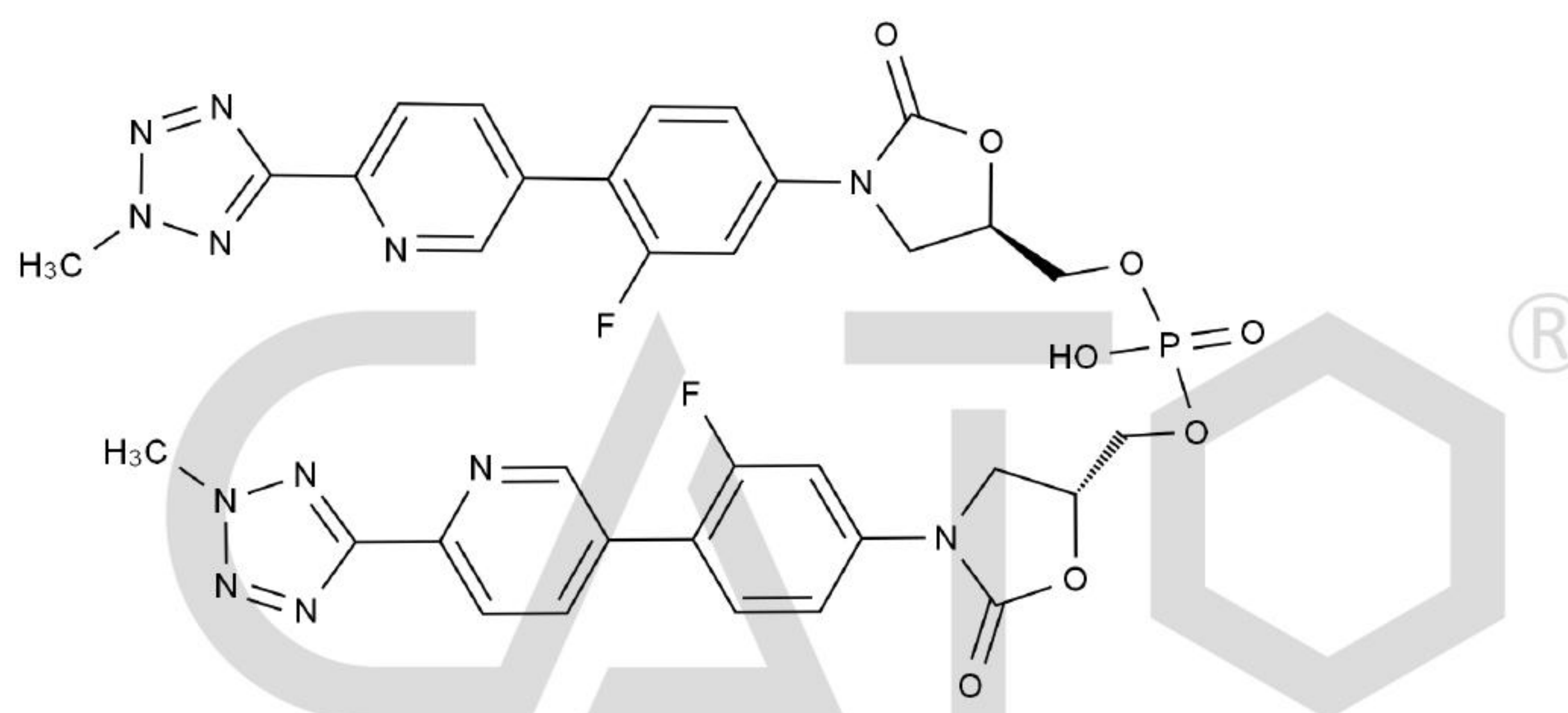
Reference Material & Standard

Product Name:	Tedizolid Impurity 35	Catalogue Number:	C4X-105435
Synonyms:	N/A	Lot Number:	1229-RG-0028
CAS Number:	1256966-02-5	Expiry Date:	Jan 06, 2030
Molecular Formula:	C ₃₄ H ₂₉ F ₂ N ₁₂ O ₈ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	802.64	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	99.747%
Loss On Drying	TGA	5.2669%
Assay		94.5%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Mar 20, 2026

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