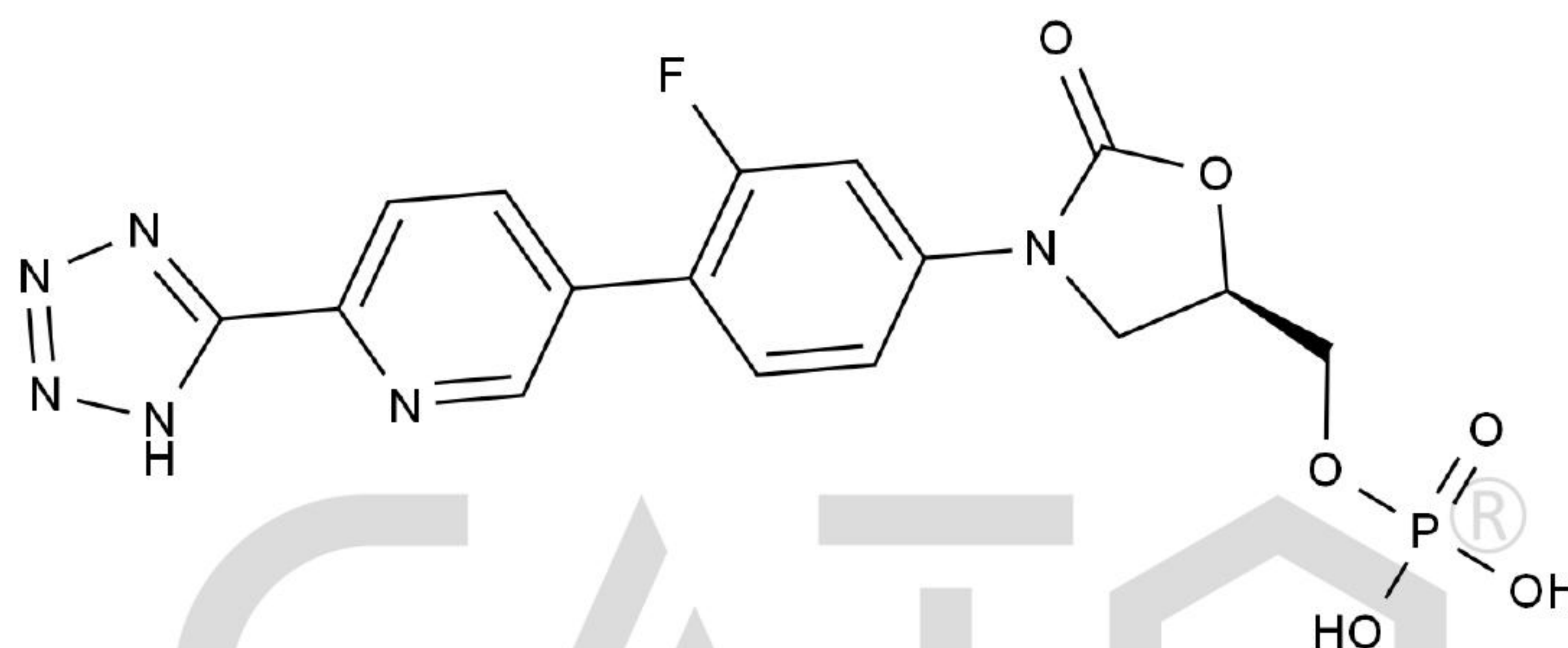


Certificate of Analysis

Reference Material

Product Name:	Tedizolid Impurity 36	Catalogue Number:	C4X-105436
Chemical Name:	N/A	Lot Number:	0814-RE-0008
CAS Number:	1239662-47-5	Expiry Date:	Jul 18, 2026
Molecular Formula:	C ₁₆ H ₁₄ FN ₆ O ₆ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	436.29		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.037%
Water Content	Karl Fischer	2.33%
Assay		94.8%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jul 19, 2023

Date: Aug 21, 2023

Date: Aug 21, 2023

