

Certificate of Analysis

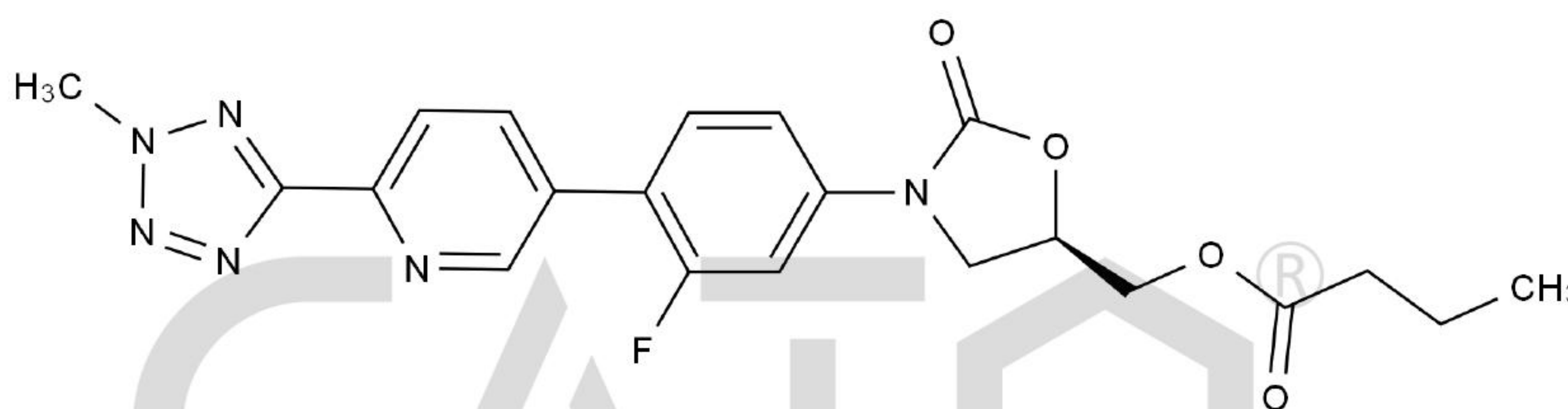
Reference Material & Standard

Product Name:	Tedizolid Impurity 16	Catalogue Number:	C4X-105416
Synonyms:	N/A	Lot Number:	0610-RH-0111
CAS Number:	1700656-54-7	Expiry Date:	May 07, 2031
Molecular Formula:	C ₂₁ H ₂₁ FN ₆ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	440.43	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	98.443%
Water Content	Karl Fischer	0.30%
Assay		98.1%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: Jun 11, 2026

Date: Jun 12, 2026

Date: Jun 12, 2026



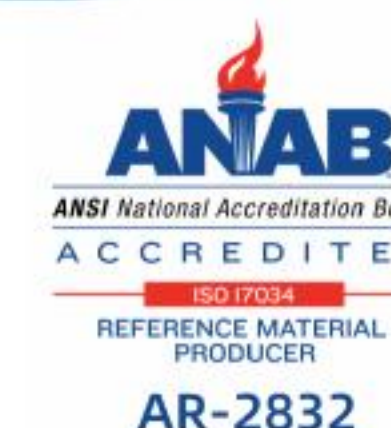
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