

Certificate of Analysis

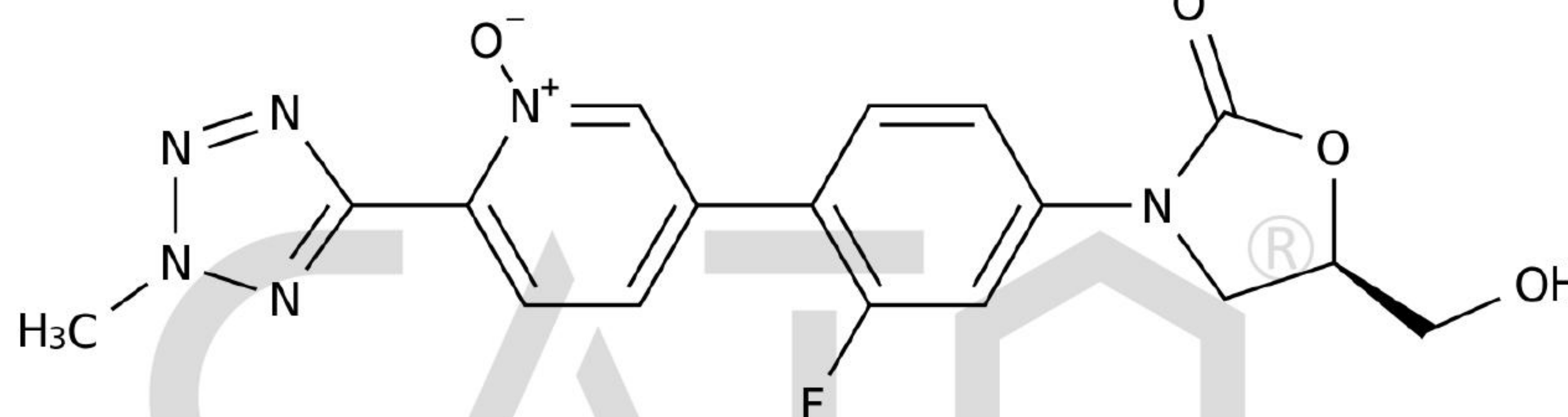
Reference Material & Standard

Product Name:	Tedizolid Impurity 59	Catalogue Number:	C4X-105459
Synonyms:	N/A	Lot Number:	1122-RC-0006
CAS Number:	2095100-93-7	Expiry Date:	Nov 23, 2024
Molecular Formula:	C ₁₇ H ₁₅ FN ₆ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	386.34	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss on Drying	TGA	0.3791%
Assay		99.6%

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:

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Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Nov 24, 2021

Date: Nov 25, 2021

Date: Nov 25, 2021



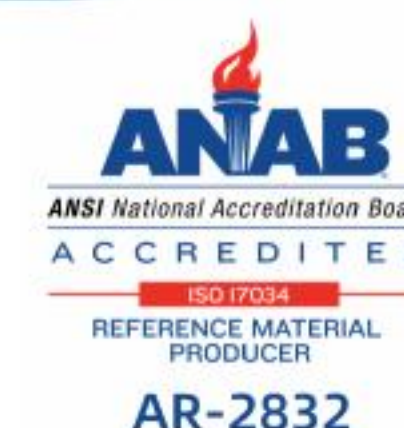
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