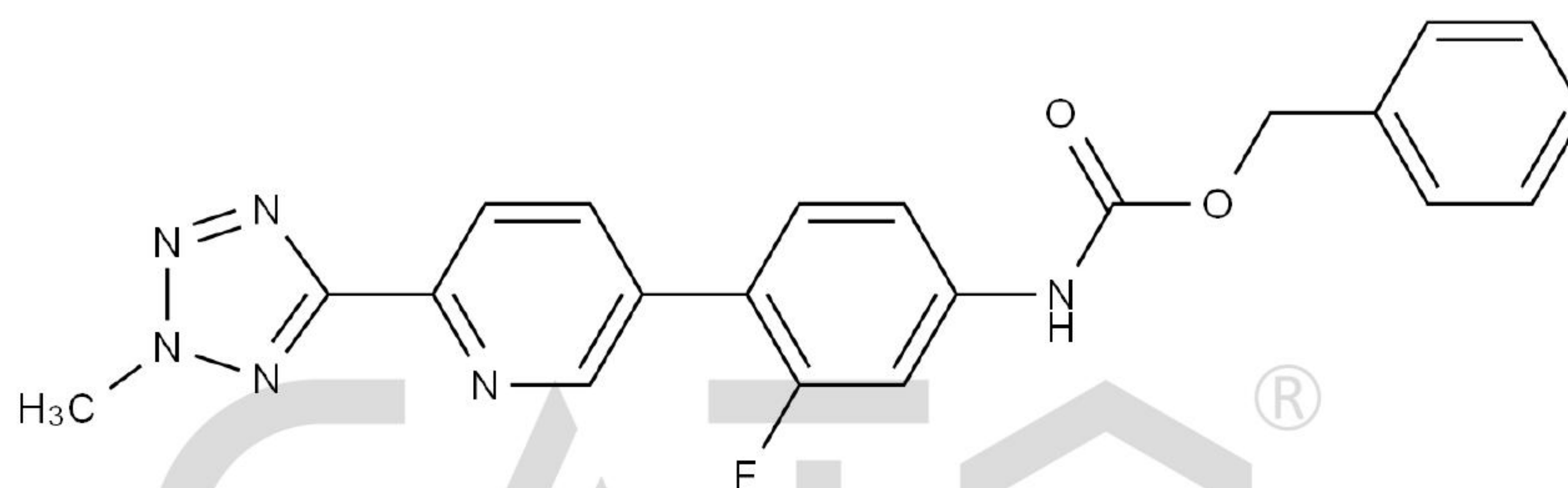


Certificate of Analysis

Reference Material & Standard

Product Name:	Tedizolid Impurity 39	Catalogue Number:	C4X-105439
Synonyms:	N/A	Lot Number:	0506-RG-0050
CAS Number:	1220910-89-3	Expiry Date:	May 08, 2028
Molecular Formula:	C ₂₁ H ₁₇ FN ₆ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	404.40		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.1025%
Assay		99.9%

Comment:

The calculation of the 100% 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: May 09, 2025

Date: May 09, 2025

Date: May 09, 2025

