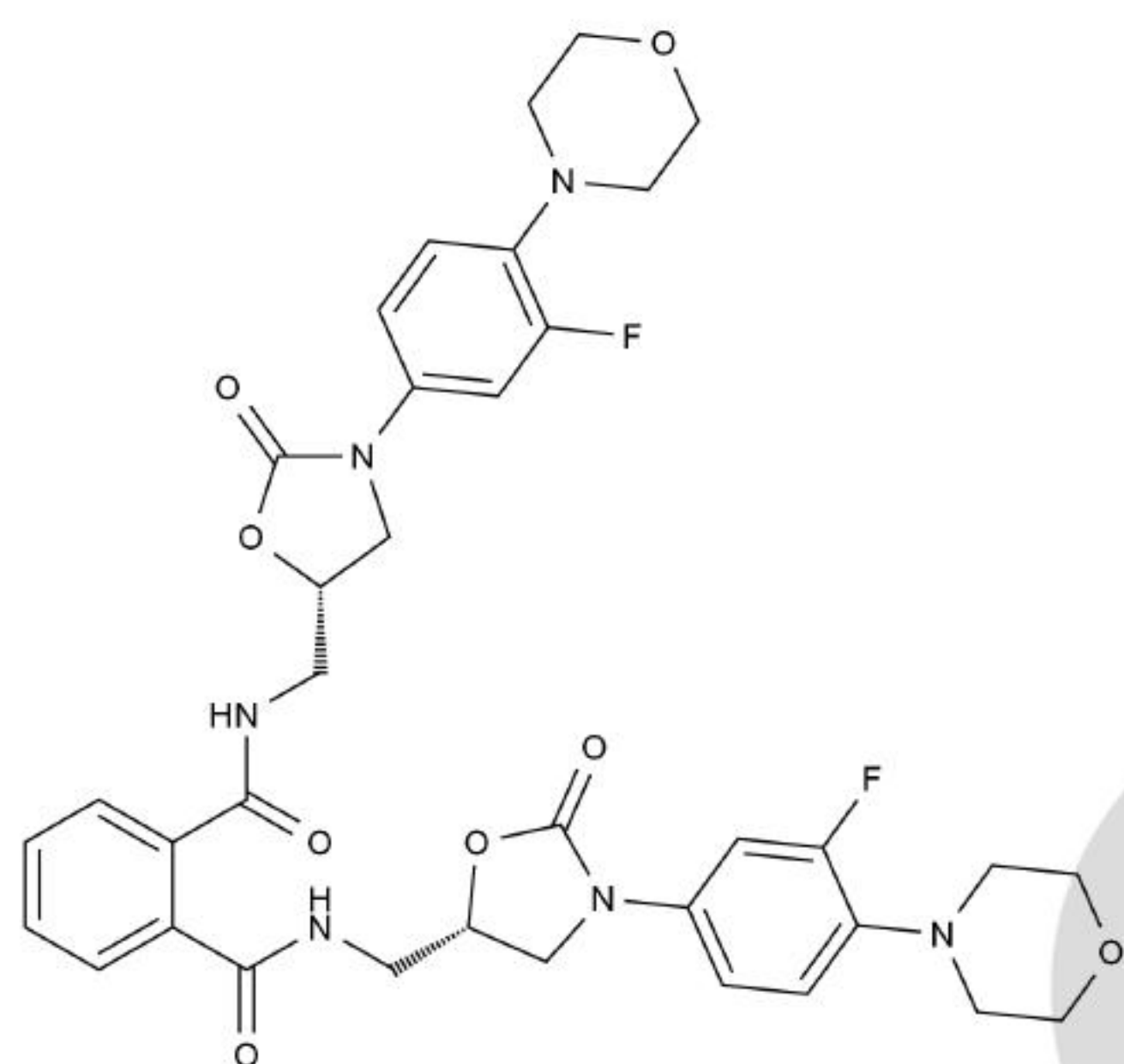


Certificate of Analysis

Reference Material & Standard

Product Name:	Linezolid Impurity 46	Catalogue Number:	C4X-107346
Synonyms:	N/A	Lot Number:	1031-RE-0049
CAS Number:	N/A	Expiry Date:	Nov 02, 2026
Molecular Formula:	C36H38F2N6O8	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	720.72		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.965%
Loss On Drying	TGA	0.5057%
Assay		98.5%

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

Aproved by General Manager:

David

Date: Nov 03, 2023

Date: Nov 03, 2023

Date: Nov 03, 2023

