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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Linezolid USP Related Compound A**

### Identification:

Chemical Name: (5R)-5-(Azidomethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone

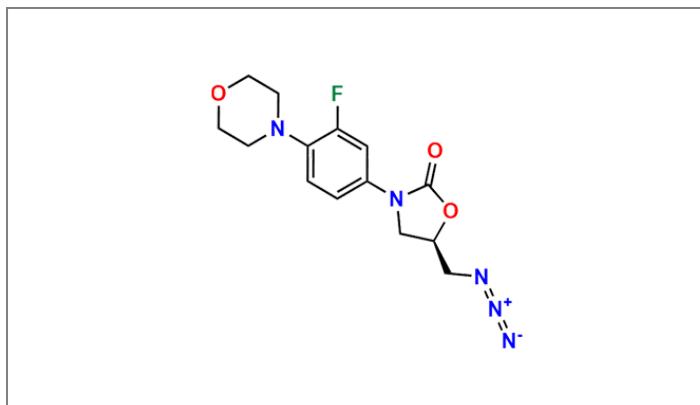
Synonyms : Linezolid Desacetamide Azide

CAS Number : 168828-84-0

CAT Number : CP-L40024

Molecular Formula : C<sub>14</sub>H<sub>16</sub>N<sub>5</sub>O<sub>3</sub>

Molecular Weight : 321.31



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.