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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Linezolid Benzylamine Impurity**

# Identification:

Chemical Name: (S)-5-((benzylamino)methyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one

Synonyms:NACAS Number:1236077-61-4CAT Number:CP-L40029Molecular Formula:C21H24FN3O3Molecular Weight:385.44

## **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

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