

Analysis Date:



Re-test Date:

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Product Name: Linezolid Hydroxymethyl Impurity		
Identification:		
Chemical Name: (5R)	-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-5	(hydroxymethyl)-2-oxazolindinone
Synonyms	: Linezolid Desacetamide Hydroxy Impurity ; Linezolid Hydroxymethyl Impurity	°
CAS Number	: 168828-82-8	N N
CAT Number	: CP-L40006	
Molecular Formula	: C14H17FN2O4	
Molecular Weight	: 296.29	O'

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.