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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Bacitracin Impurity 7

## Identification:

Chemical Name: (S)-2-(2-methylbutanoyl)thiazole-4-carboxylic acid

Synonyms	: NA	
CAS Number	: 17021-57-7	0
CAT Number	: CP-B106012	N 0
Molecular Formula	: C9H11NO3S	S OH
Molecular Weight	: 213.25	

## **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.