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CERTIFICATE OF ANALYSIS

Analysis Date:

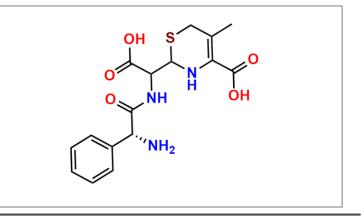
Re-test Date:

Product Name: Cephalexin Open-Ring Impurity

Identification:

Chemical Name: 2-(((R)-2-Amino-2-phenylacetamido)(carboxy)methyl)-5-methyl-3,6-dihydro-2H-1,3-thiazine-4-carboxylic acid

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-C150008
Molecular Formula	: C16H19N3O5S
Molecular Weight	: 365.4



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.