



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**

Analysis Date: Re-test Date:
Product Name: Cefaclor EP Impurity A
Identification:
Chemical Name: (2R)-2-Amino-2-phenylacetic acid (as per EP)

Synonyms	: phenylglycine ; Benzeneacetic acid	
CAS Number	: 875-74-1	0
CAT Number	: CP-C60001	
Molecular Formula	: C8H9NO2	HO <sup>2</sup> NH <sub>2</sub>
Molecular Weight	: 151.16	NT <sub>2</sub>

## **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.