

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

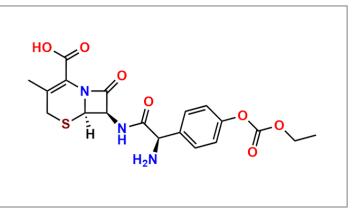
Re-test Date:

### Product Name: O-Ethoxycarbonyl Cefadroxil

## Identification:

Chemical Name: (6R,7R)-7-((R)-2-Amino-2-(4-((ethoxycarbonyl)oxy)phenyl)acetamido)-3-methyl-8-oxo-5-thia-1azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (as per USP)

Synonyms	: NA
CAS Number	: 2378158-44-0
CAT Number	: CP-C61014
Molecular Formula	: C19H21N3O7S
Molecular Weight	: 435.45



### **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.

