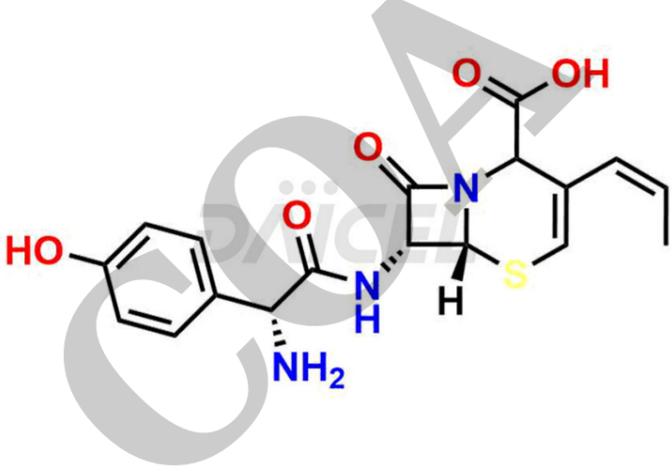


ISO 9001:2015 CERTIFIED

CERTIFICATE OF ANALYSIS

| | | |
|------------------------------|--|--|
| Product Name | Cefprozil delta-3 Isomer | |
| Molecular Formula | C ₁₈ H ₁₉ N ₃ O ₅ S |  |
| Molecular Weight | 389.43 | |
| Batch Number | XX-XXXX | |
| Batch Quantity | XXX | |
| Date of Manufacturing | DD-MM-YYYY | |
| Date of Analysis | DD-MM-YYYY | |
| Next Retest Date | DD-MM-YYYY | |
| Catalogue Number | DCTI-C-001338 | |
| CAS Number | DCTI-C-001574 | |
| COA Number | PA-XXXX | |
| IUPAC Name | (6R, 7R)-7-((R)-2-amino-2-(4-hydroxyphenyl)acetamido)-8-oxo-3-((Z)-prop-1-en-1-yl)-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic acid | |
| Storage and Handling | 2-8°C | |

| Sl. No | * Test | Result |
|--------|---|--------|
| | Description | |
| 1. | Identification i) By IR ii) By NMR iii) By MS | -- |
| 2. | Chromatographic Purity (% by HPLC) | -- |

Remarks: *Test or tests as mentioned above may vary as per the product nature or customer's requirement

| Function | Compiled by | Reviewed by | Reviewed by | Approved by |
|---------------|---------------------|---------------------|-------------------|-------------------|
| Name | xxx | xxx | xxx | xxx |
| Department | Pharma Standards QC | Pharma Standards QC | Quality Assurance | Quality Assurance |
| Sign and Date | | | | |

| | |
|------------------|---|
| Attachments | IR, NMR, MS spectra, HPLC Chromatogram. |
| Date of Shipment | DD-MMM-YYYY |