



CERTIFICATE OF ANALYSIS

Analysis Date:

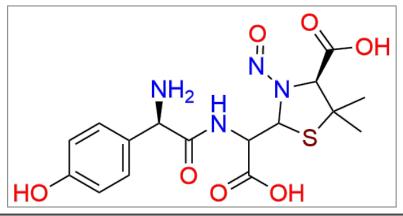
Re-test Date:

Product Name: N-Nitroso Amoxicillin EP Impurity D

Identification:

Chemical Name: (4S)-2-(((R)-2-amino-2-(4-hydroxyphenyl)acetamido)(carboxy)methyl)-5,5-dimethyl-3nitrosothiazolidine-4-carboxylic acid

| Synonyms | : NA |
|-------------------|---------------|
| CAS Number | : NA |
| CAT Number | : CP-A20016 |
| Molecular Formula | : C16H20N4O7S |
| Molecular Weight | : 412.4 |
| | |



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

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Approved By

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Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

