



INDOFINE Chemical Company, Inc.

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CERTIFICATE OF ANALYSIS

Product: Carbenicillin disodium

Code No: C0109

CAS No: 4800-94-6

Batch No: 475079

| <u>PARAMETER</u> | <u>RESULT</u> |
|-------------------------|--|
| Appearance | White powder |
| Identification | Positive |
| Solubility | Clear, colourless to light yellow |
| Assay | 93.1% (as carbenicillin disodium, dry basis) |
| Potency | 834µg/mg (as carbenicillin, dry basis) |
| Water content | 3.4% (KF titration) |
| pH | 6.8 |
| Benzylpenicillin sodium | 0.3% |

The material conforms to USP specifications

Prepared by:

Ramesh Mandadi

Ramesh Mandadi

Director of Operations

Reviewed and approved by:

Sujata Moton

S. Moton

VP