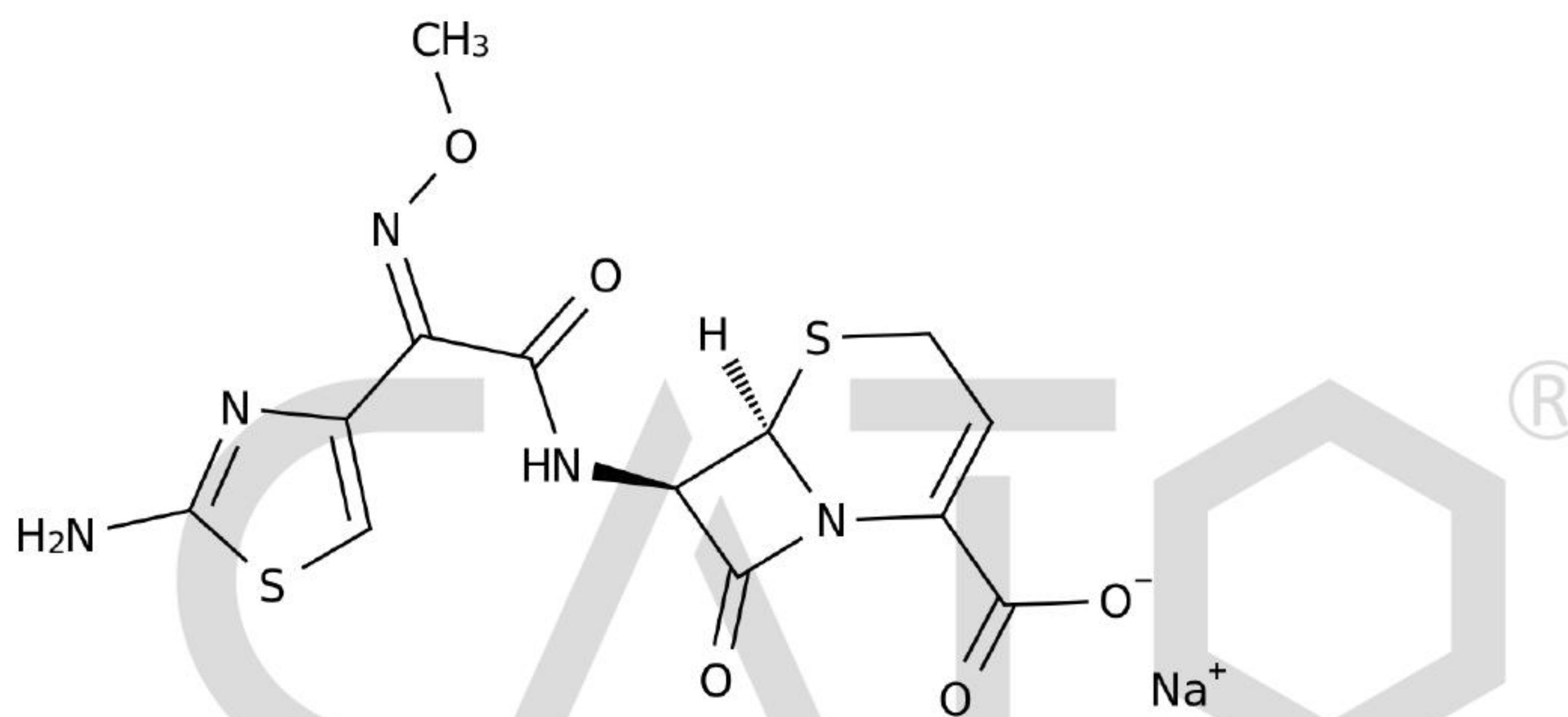


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                                 |                            |                                           |
|---------------------------|---------------------------------------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Ceftizoxime sodium                                                              | <b>Catalogue Number:</b>   | C4X-179344                                |
| <b>Synonyms:</b>          | N/A                                                                             | <b>Lot Number:</b>         | 0313-RH-0128                              |
| <b>CAS Number:</b>        | 68401-82-1                                                                      | <b>Expiry Date:</b>        | Mar 12, 2030                              |
| <b>Molecular Formula:</b> | C <sub>13</sub> H <sub>12</sub> N <sub>5</sub> O <sub>5</sub> S <sub>2</sub> Na | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 382.39 22.99                                                                    | <b>Shipping Condition:</b> | Shipping at Room Temperature              |
| <b>Solubility:</b>        | Water                                                                           |                            |                                           |

Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed       |
| Purity         | HPLC              | 99.5%           |
| Assay          | qNMR              | 90.9%           |

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Mar 13, 2026

Date: Mar 13, 2026

Date: Mar 13, 2026



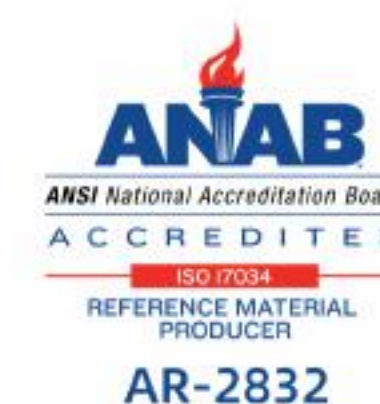
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Page 1 of 7



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