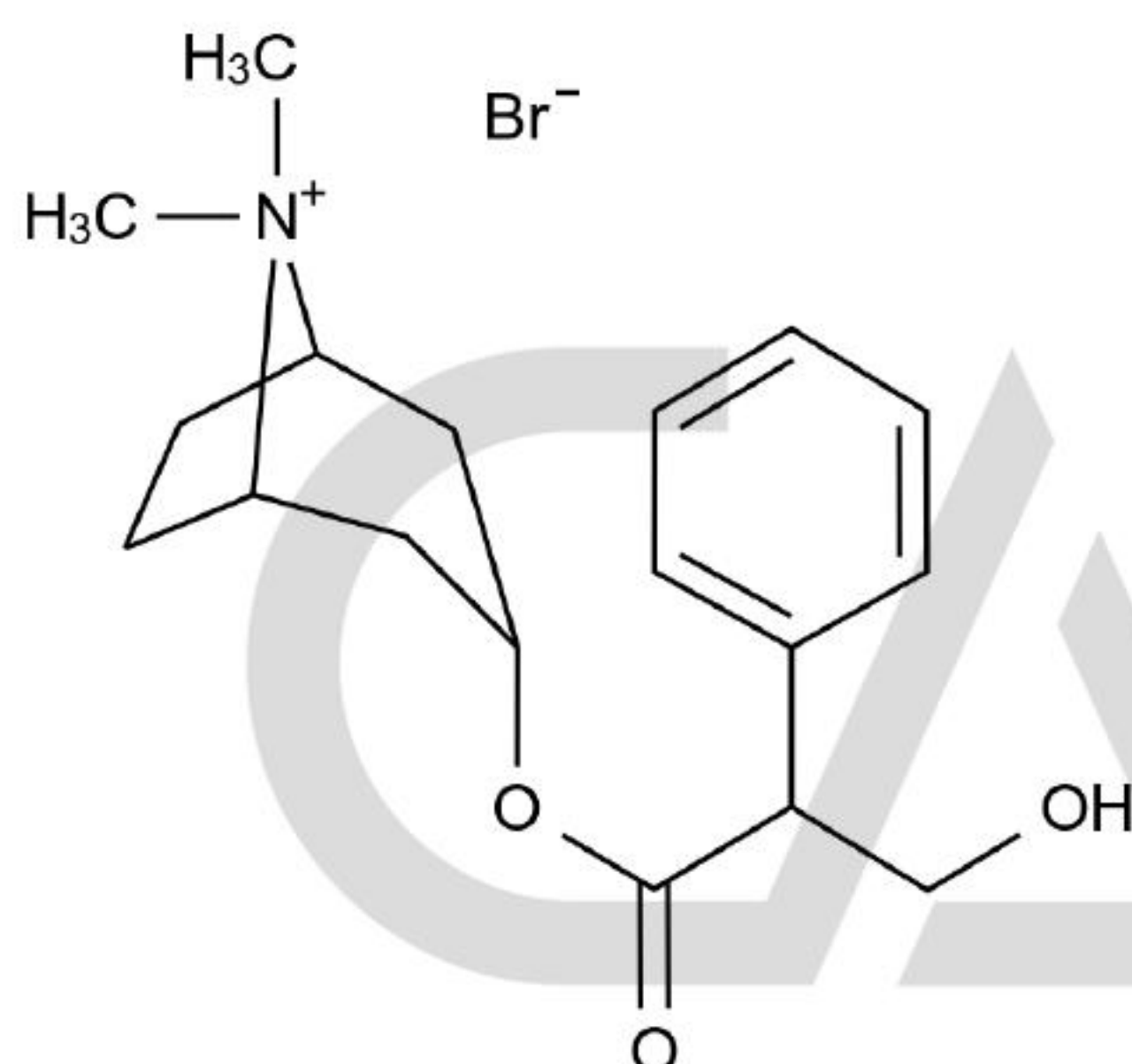


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                                                |                            |                                              |
|---------------------------|--------------------------------------------------------------------------------|----------------------------|----------------------------------------------|
| <b>Product Name:</b>      | Homatropine Methylbromide EP<br>Impurity E Bromide (Atropine<br>Methylbromide) | <b>Catalogue Number:</b>   | C4X-166516                                   |
| <b>Synonyms:</b>          | lpratropium Impurity 16                                                        | <b>Lot Number:</b>         | 0508-RH-0081                                 |
| <b>CAS Number:</b>        | 2870-71-5                                                                      | <b>Expiry Date:</b>        | Apr 29, 2030                                 |
| <b>Molecular Formula:</b> | C <sub>18</sub> H <sub>26</sub> NO <sub>3</sub> Br                             | <b>Storage:</b>            | -20°C±5°C Protected from light and<br>Sealed |
| <b>Molecular Weight:</b>  | 304.40 79.90                                                                   | <b>Shipping Condition:</b> | Shipping with Ice Packs                      |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.6%       |
| Assay          | qNMR              | 97.8%       |

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 08, 2026

Date: May 09, 2026

Date: May 09, 2026



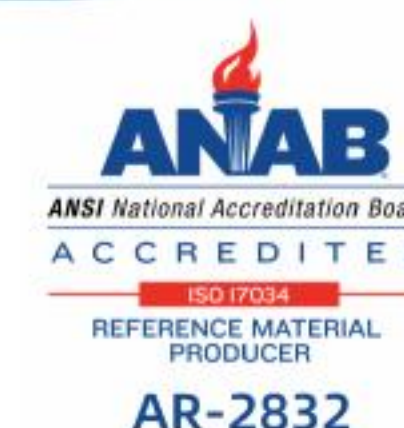
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