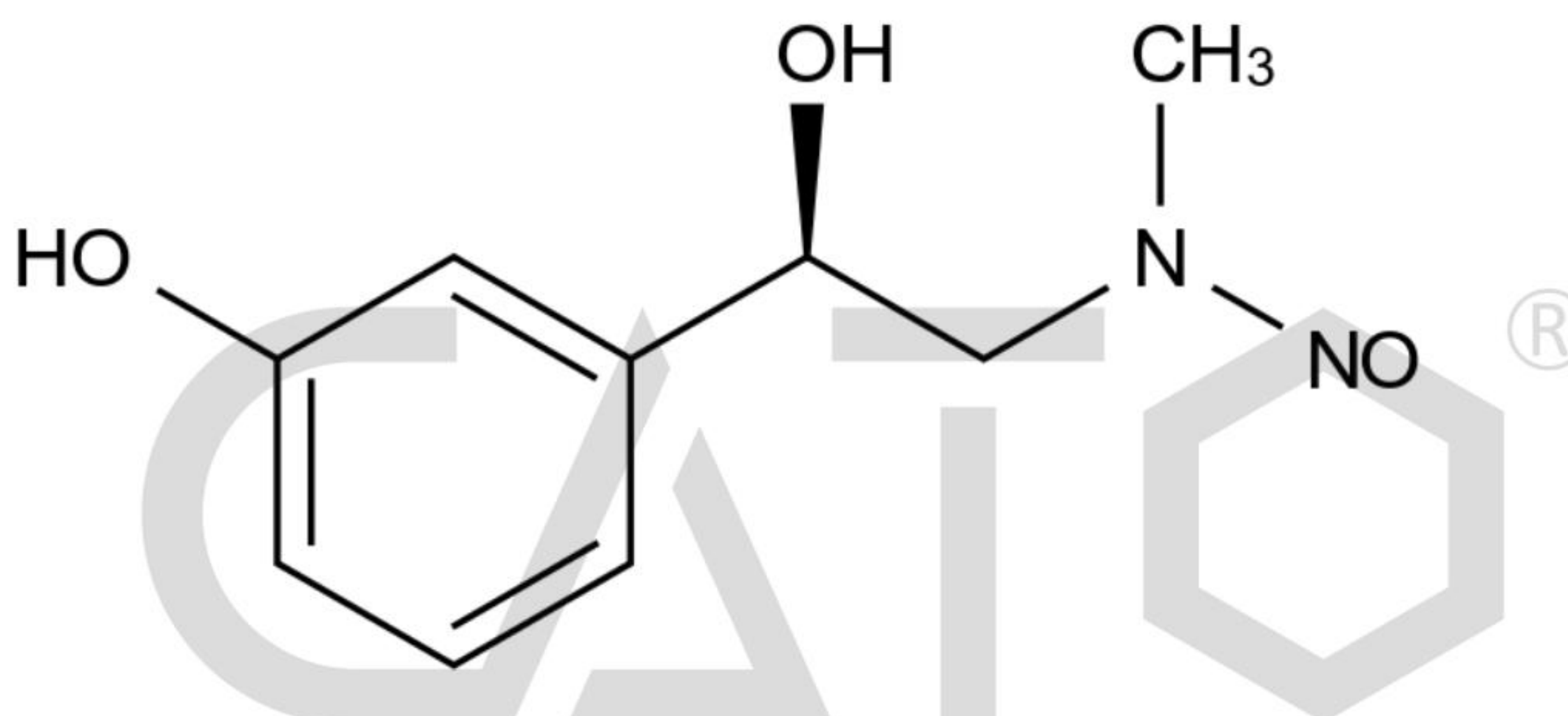


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                              |                     |                                           |
|--------------------|--------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | N-Nitroso Phenylephrine                                      | Catalogue Number:   | C4X-146760                                |
| Synonyms:          | N/A                                                          | Lot Number:         | 0120-RH-0075                              |
| CAS Number:        | 78658-64-7                                                   | Expiry Date:        | Jan 26, 2030                              |
| Molecular Formula: | C <sub>9</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub> | Storage:            | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 196.20                                                       | Shipping Condition: | Shipping with Ice Packs                   |
| Solubility:        | Acetonitrile                                                 |                     |                                           |

Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 97.3%        |
| Assay          | qNMR              | 95.8%        |

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Jan 27, 2026

Date: Jan 27, 2026

Date: Jan 27, 2026



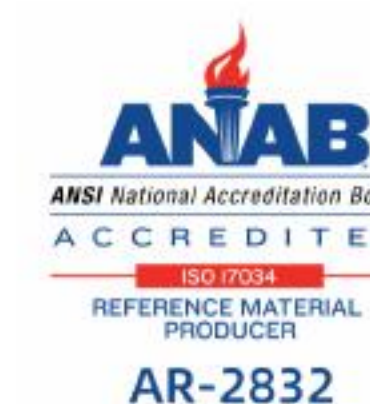
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