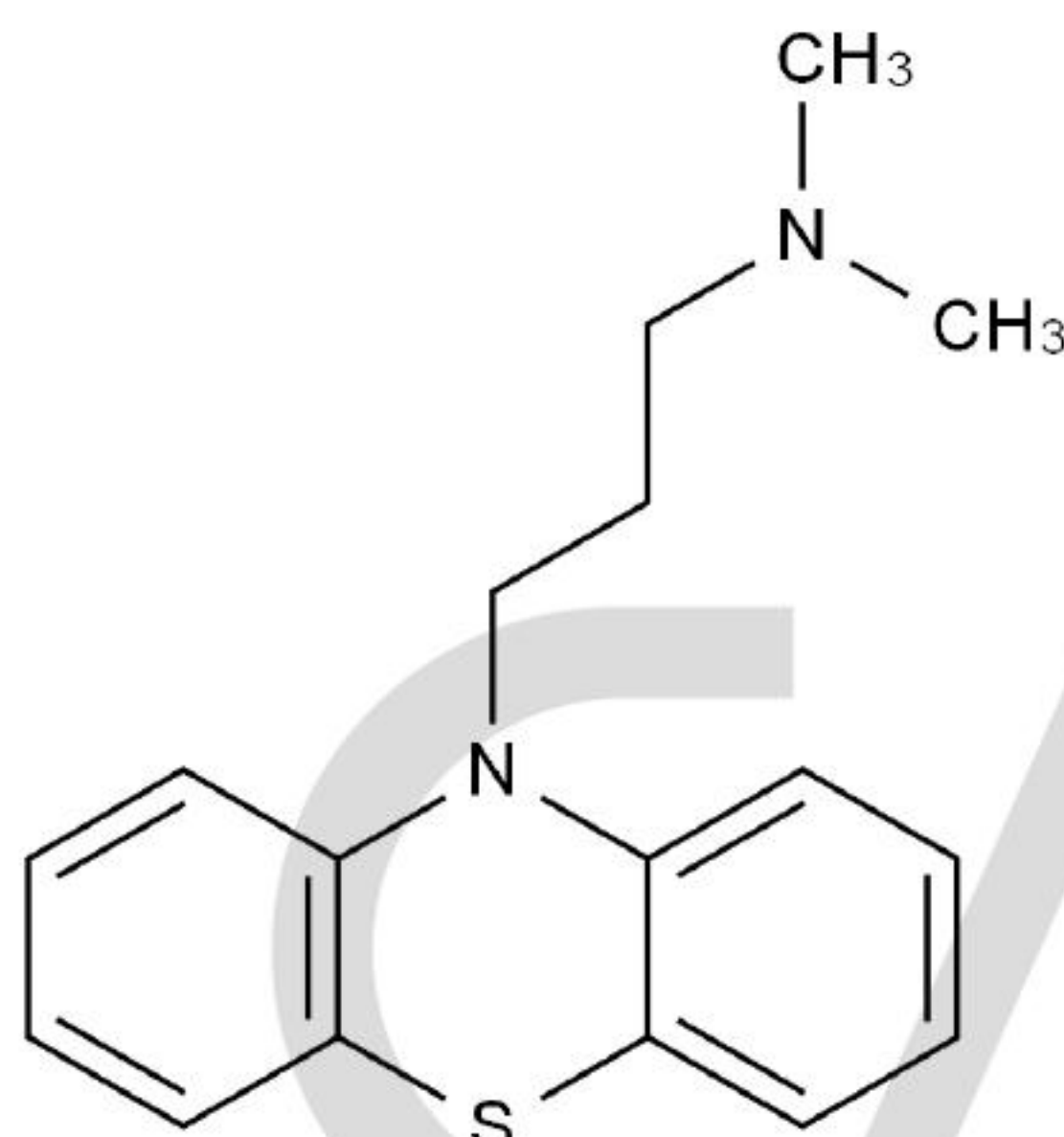


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                  |                            |                                           |
|---------------------------|--------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Chlorpromazine Impurity 8                        | <b>Catalogue Number:</b>   | C4X-14218                                 |
| <b>Synonyms:</b>          | N/A                                              | <b>Lot Number:</b>         | 0730-RH-0022                              |
| <b>CAS Number:</b>        | 58-40-2                                          | <b>Expiry Date:</b>        | Jul 29, 2030                              |
| <b>Molecular Formula:</b> | C <sub>17</sub> H <sub>20</sub> N <sub>2</sub> S | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 284.42                                           | <b>Shipping Condition:</b> | Shipping at Room Temperature              |
| <b>Solubility:</b>        | Acetonitrile                                     |                            |                                           |

Chemical Structure:



| Test Items     | Method            | Results                    |
|----------------|-------------------|----------------------------|
| Appearance     | Visual inspection | Light Purple Sticky Liquid |
| Identification | LCMS&HNMR         | Confirmed                  |
| Purity         | HPLC              | 99.0%                      |

Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Jul 30, 2026

Date: Jul 30, 2026

Date: Jul 30, 2026



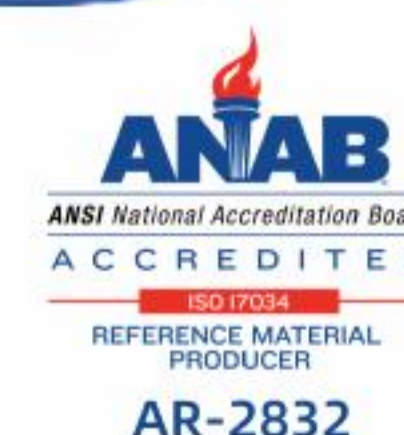
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