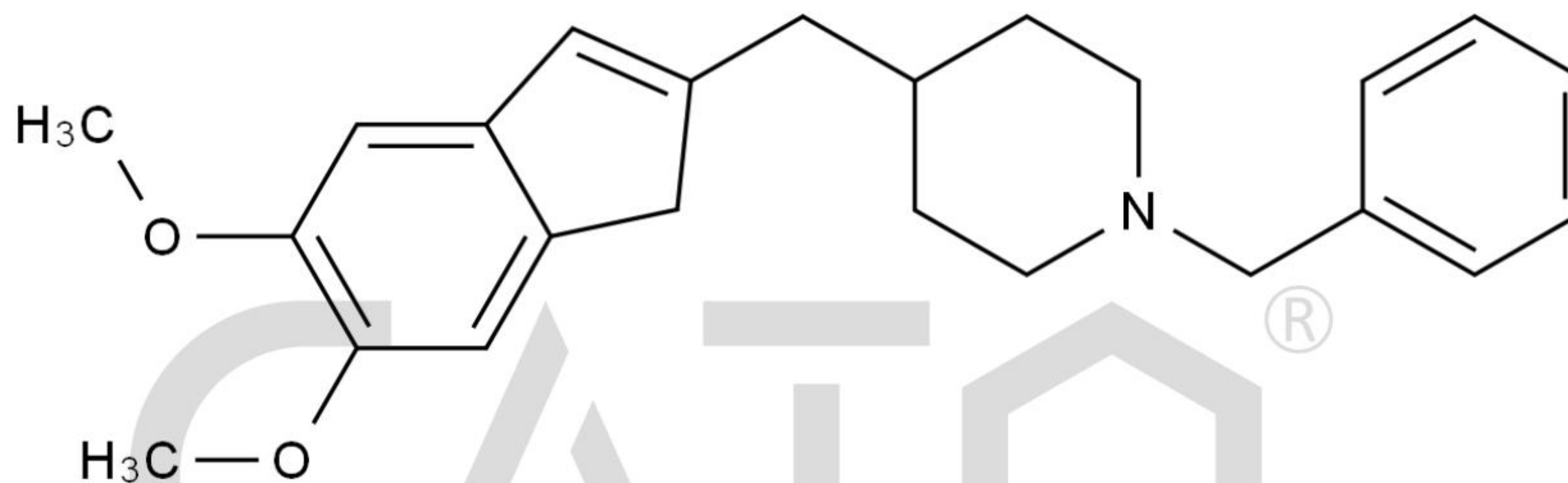


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                 |                            |                                           |
|---------------------------|-------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Dehydrodeoxy Donepezil                          | <b>Catalogue Number:</b>   | C4X-10392                                 |
| <b>Synonyms:</b>          | N/A                                             | <b>Lot Number:</b>         | 0122-RH-0014                              |
| <b>CAS Number:</b>        | 120013-45-8                                     | <b>Expiry Date:</b>        | Jan 20, 2030                              |
| <b>Molecular Formula:</b> | C <sub>24</sub> H <sub>29</sub> NO <sub>2</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 363.49                                          | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 96.0%       |
| Assay          | qNMR              | 90.2%       |

Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Jan 22, 2026

Date: Jan 22, 2026

Date: Jan 22, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: [supports@cato-chem.com](mailto:supports@cato-chem.com)

Web: <https://www.cato-chem.com>

