

# Certificate of Analysis

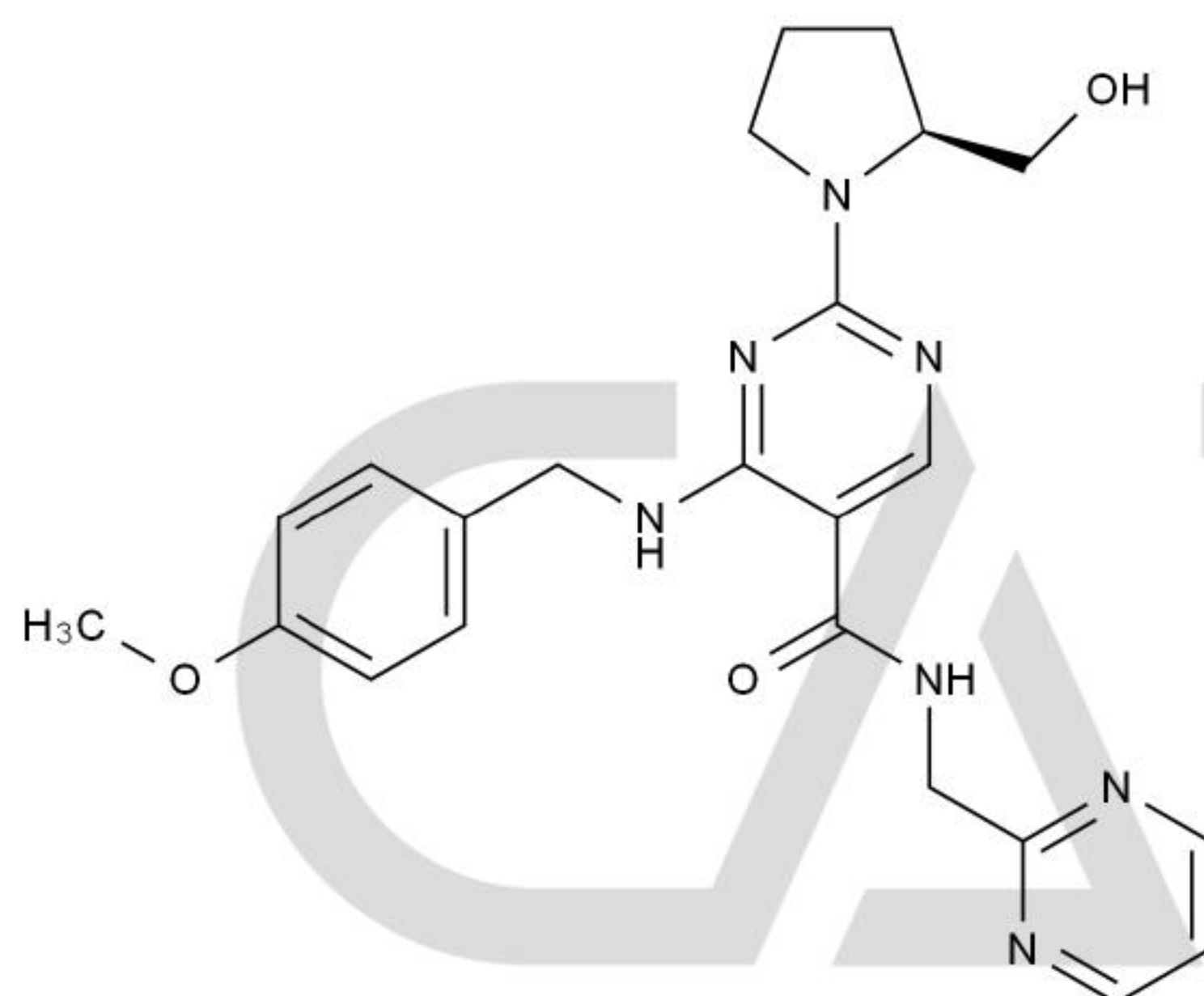
## Reference Material & Standard

|                    |                                                               |                     |                                           |
|--------------------|---------------------------------------------------------------|---------------------|-------------------------------------------|
| Product Name:      | Avanafil Impurity 6                                           | Catalogue Number:   | C4X-11186                                 |
| Synonyms:          | N/A                                                           | Lot Number:         | 1124-RG-0087                              |
| CAS Number:        | 330784-50-4                                                   | Expiry Date:        | Nov 26, 2029                              |
| Molecular Formula: | C <sub>23</sub> H <sub>27</sub> N <sub>7</sub> O <sub>3</sub> | Storage:            | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 449.51                                                        | Shipping Condition: | Shipping with Ice Packs                   |

Warning:



Chemical Structure:



| Test Items     | Method            | Results      |
|----------------|-------------------|--------------|
| Appearance     | Visual inspection | Yellow Solid |
| Identification | LCMS&HNMR         | Confirmed    |
| Purity         | HPLC              | 98.0%        |

Signature:

Prepared by:

*Yuki*

Reviewed by:

*Ko*

Approved by General Manager:

*David*

Date: Nov 27, 2025

Date: Nov 27, 2025

Date: Nov 27, 2025



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

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

