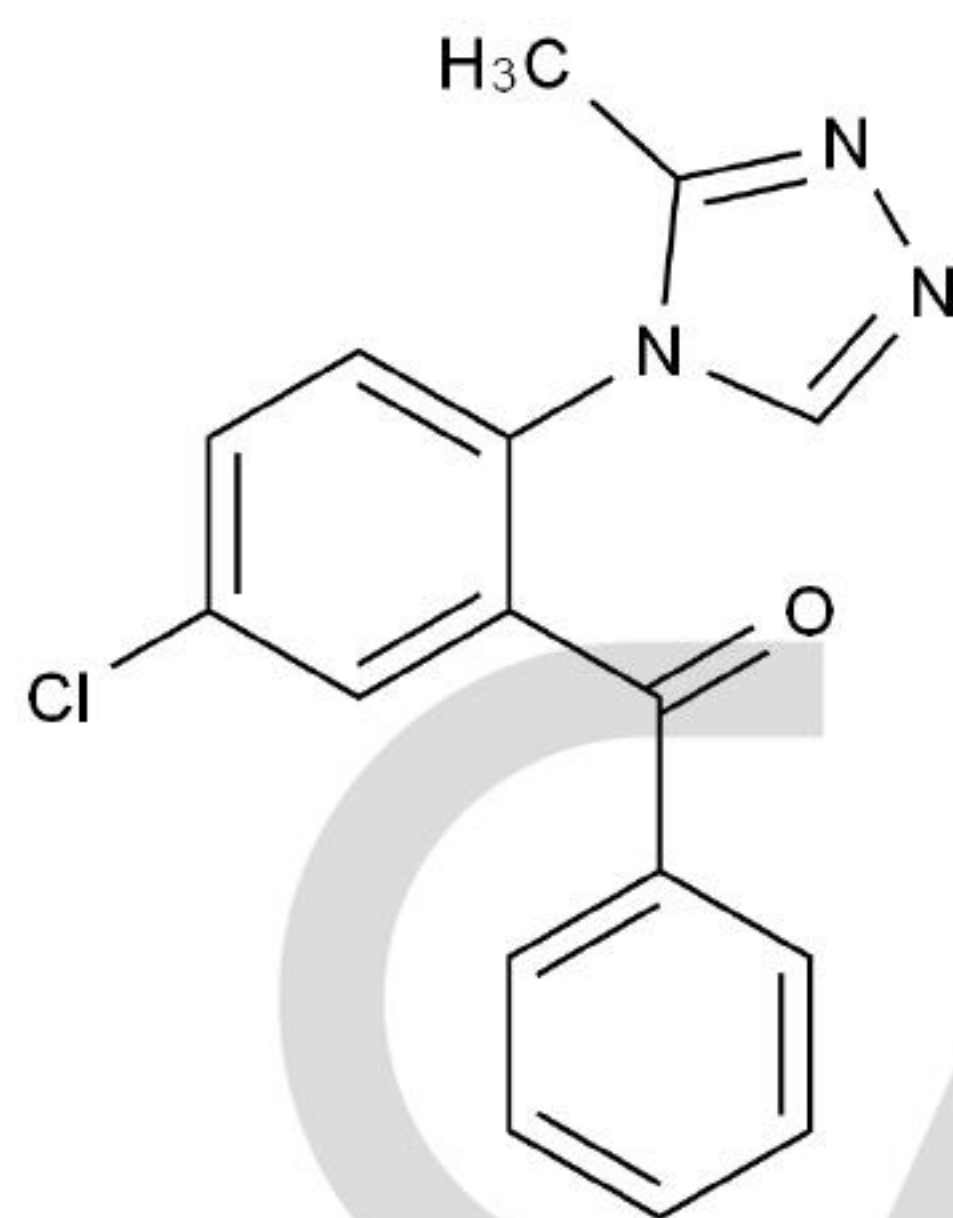


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                    |                            |                                           |
|---------------------------|----------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Alprazolam EP Impurity C                           | <b>Catalogue Number:</b>   | C4X-146012                                |
| <b>Synonyms:</b>          | N/A                                                | <b>Lot Number:</b>         | 0828-RG-0015                              |
| <b>CAS Number:</b>        | 36916-19-5                                         | <b>Expiry Date:</b>        | Mar 04, 2030                              |
| <b>Molecular Formula:</b> | C <sub>16</sub> H <sub>12</sub> ClN <sub>3</sub> O | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 297.74                                             | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&IR&UV&HNMR   | Confirmed   |
| Purity         | HPLC              | 100.0%      |
| Assay          | qNMR              | 98.8%       |

Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: Mar 05, 2026

Date: Mar 05, 2026

Date: Mar 05, 2026



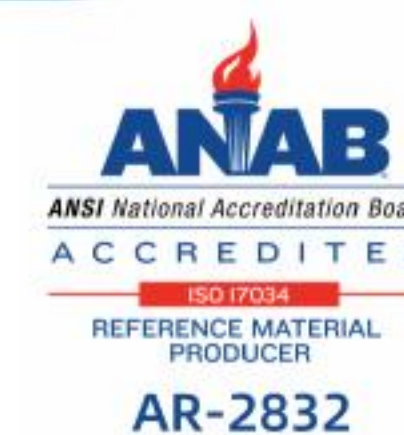
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