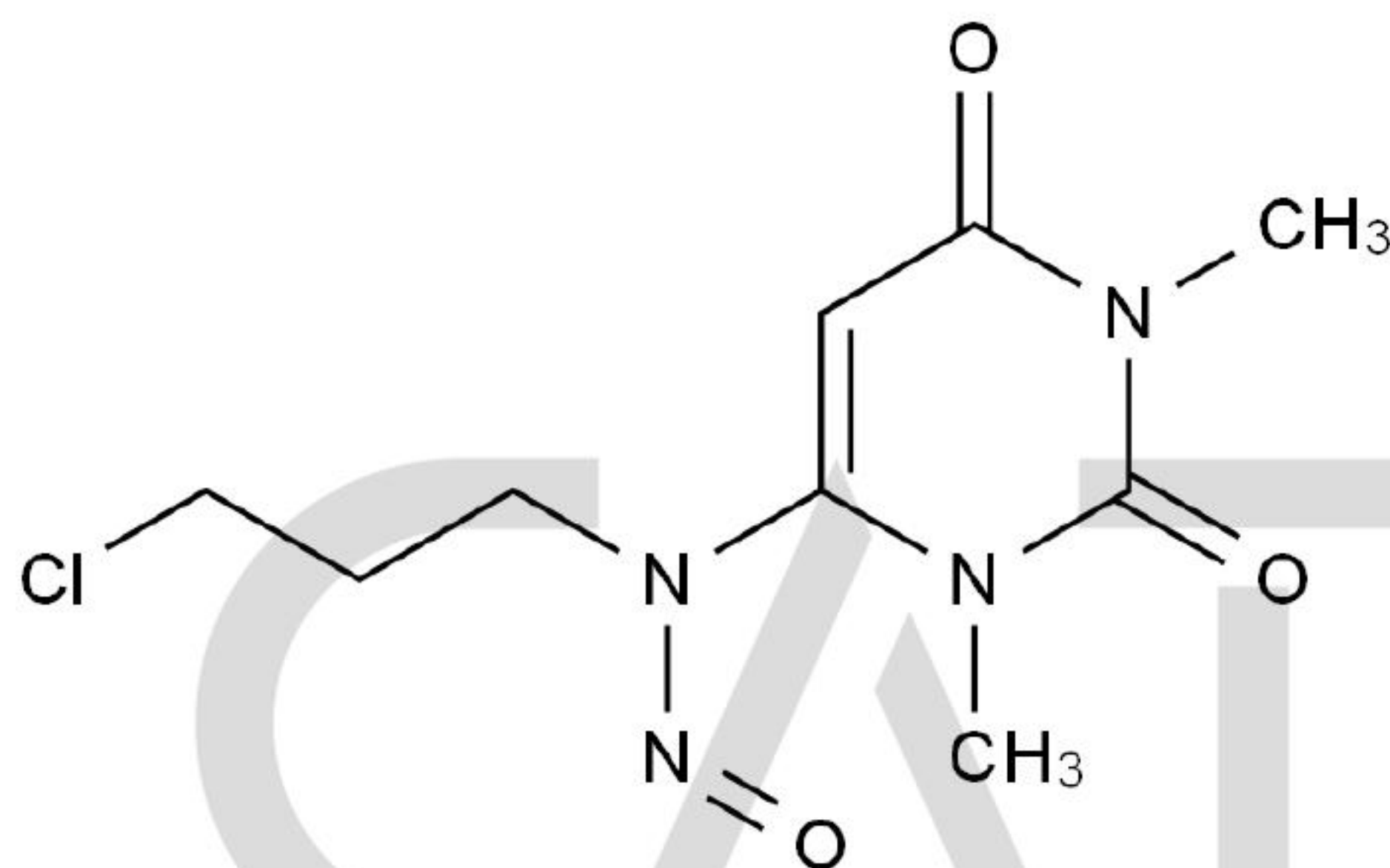


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                                |                   |                                           |
|--------------------|----------------------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Urapidil Impurity 21                                           | Catalogue Number: | C4X-192421                                |
| Synonyms:          | N/A                                                            | Lot Number:       | 0928-RG-0112                              |
| CAS Number:        | N/A                                                            | Expiry Date:      | Oct 10, 2029                              |
| Molecular Formula: | C <sub>9</sub> H <sub>13</sub> ClN <sub>4</sub> O <sub>3</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 260.68                                                         |                   |                                           |

Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.934%     |
| Loss On Drying | TGA               | 0.0297%     |
| Assay          |                   | 99.9%       |

## Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) \* Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Oct 11, 2025

Date: Oct 11, 2025

Date: Oct 11, 2025



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