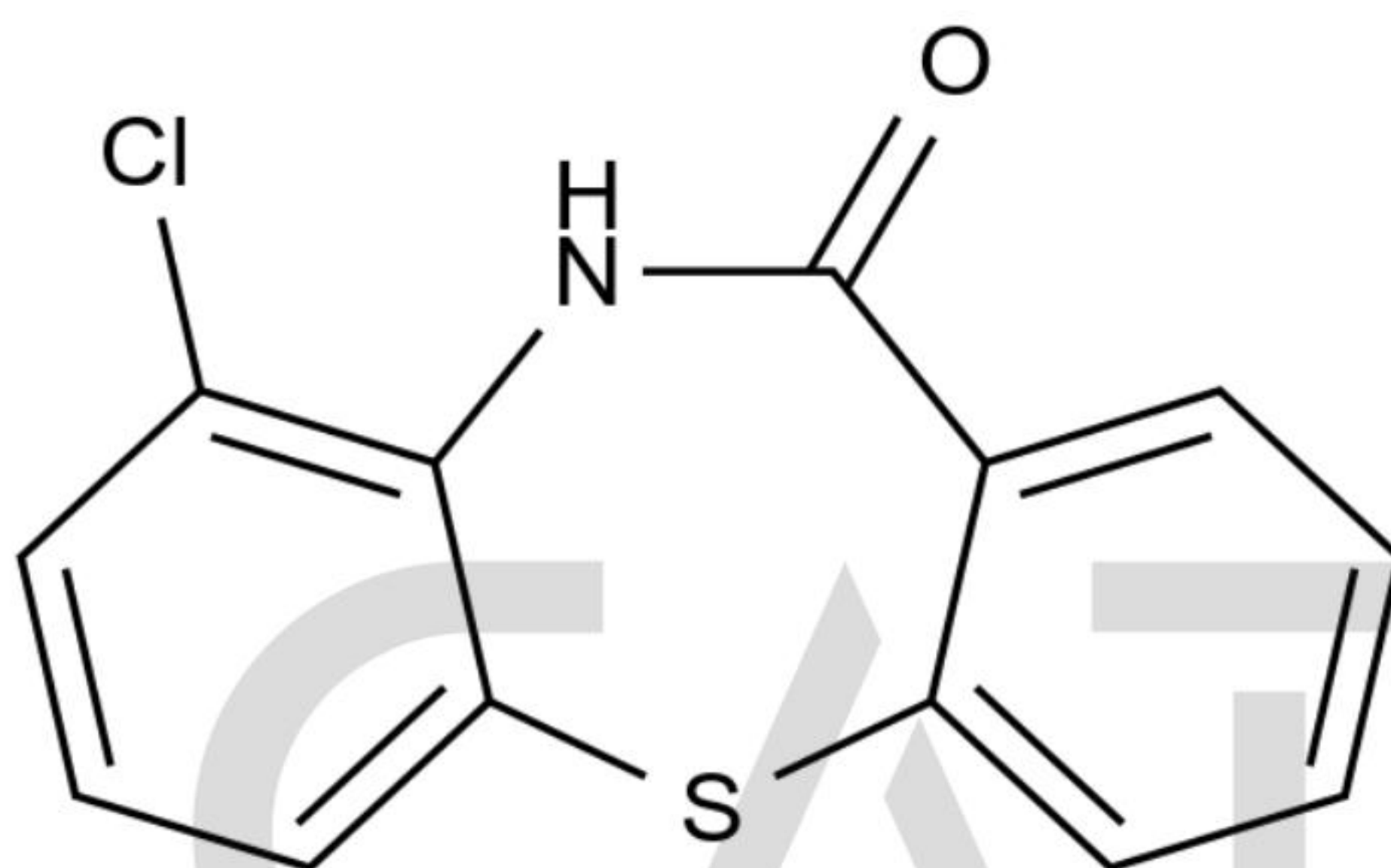


# Certificate of Analysis

## Reference Material & Standard

|                    |                                      |                   |                                           |
|--------------------|--------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Quetiapine impurity 71               | Catalogue Number: | C4X-124471                                |
| Synonyms:          | N/A                                  | Lot Number:       | 0120-RG-0088                              |
| CAS Number:        | 1798293-04-5                         | Expiry Date:      | Jan 20, 2028                              |
| Molecular Formula: | C <sub>13</sub> H <sub>8</sub> ClNOS | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 261.73                               |                   |                                           |

Chemical Structure:



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

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Jan 21, 2025

Date: Jan 21, 2025

Date: Jan 21, 2025

