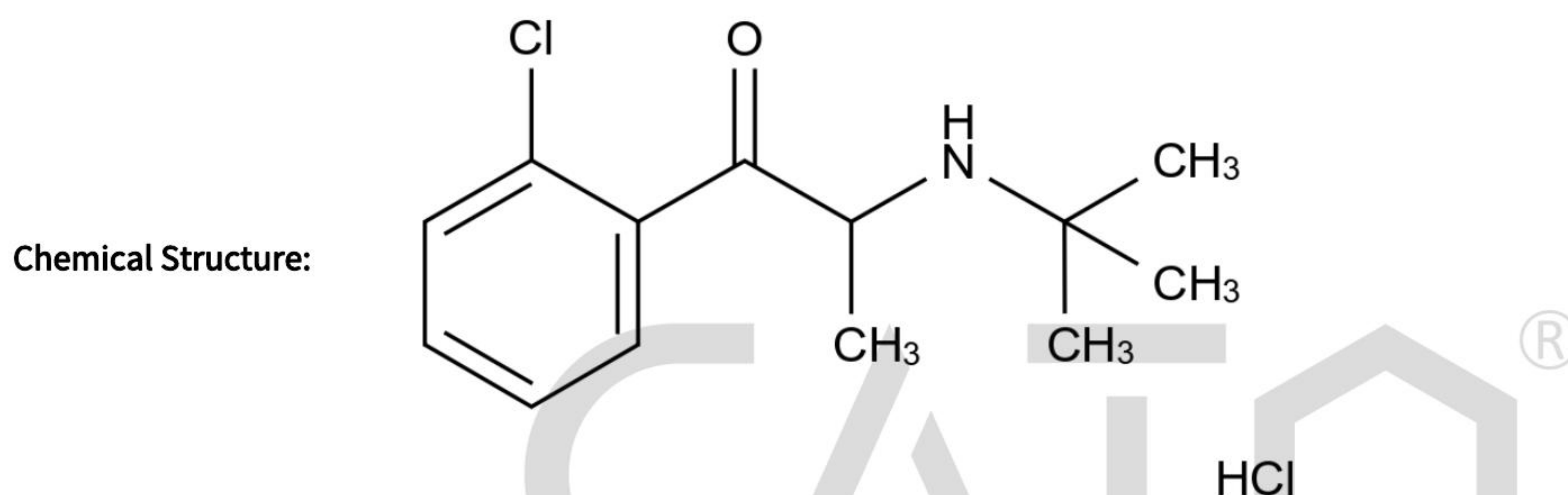


# Certificate of Analysis

## Reference Material & Standard

|                    |                                          |                   |                                           |
|--------------------|------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | 3-Deschloro-2-Chloro Bupropion HCl       | Catalogue Number: | C4X-120324                                |
| Synonyms:          | N/A                                      | Lot Number:       | 0918-RF-0036                              |
| CAS Number:        | 1049718-57-1                             | Expiry Date:      | Sep 18, 2027                              |
| Molecular Formula: | C <sub>13</sub> H <sub>18</sub> ClNO HCl | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 239.74 36.46                             |                   |                                           |



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.6%       |
| Assay          | qNMR              | 95.0%       |

## Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Sep 25, 2024

Date: Sep 25, 2024

Date: Sep 25, 2024

