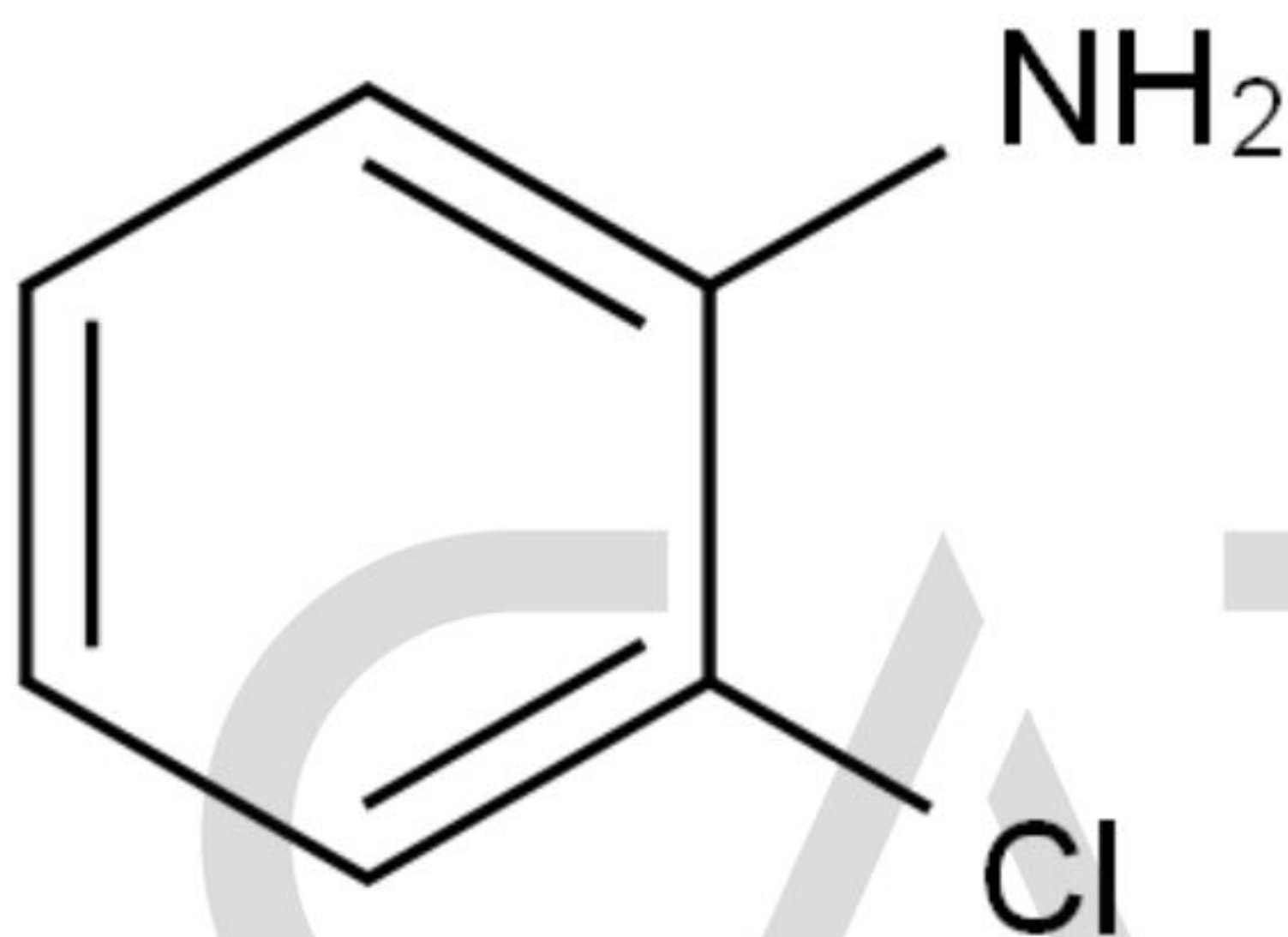


# Certificate of Analysis

## Reference Material & Standard

|                    |                                   |                   |                                                                                     |
|--------------------|-----------------------------------|-------------------|-------------------------------------------------------------------------------------|
| Product Name:      | Trazodone Impurity 13             | Catalogue Number: | C4X-177213                                                                          |
| Synonyms:          | 2-Chloroaniline                   | Lot Number:       | 0122-RG-0109                                                                        |
| CAS Number:        | 95-51-2                           | Expiry Date:      | Jun 04, 2028                                                                        |
| Molecular Formula: | C <sub>6</sub> H <sub>6</sub> ClN | Storage:          | 2°C ~ 8°C Protected from light and Sealed                                           |
| Molecular Weight:  | 127.57                            | Warning:          |  |

Chemical Structure:



| Test Items     | Method               | Results           |
|----------------|----------------------|-------------------|
| Appearance     | Visual inspection    | Colourless Liquid |
| Identification | GCMS&IR&UV&CNMR&HNMR | Confirmed         |
| Purity         | HPLC                 | 100.0%            |
| Assay          | qNMR                 | 98.6%             |

## Comment:

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

## Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Jun 09, 2025

Date: Jun 09, 2025

Date: Jun 09, 2025

