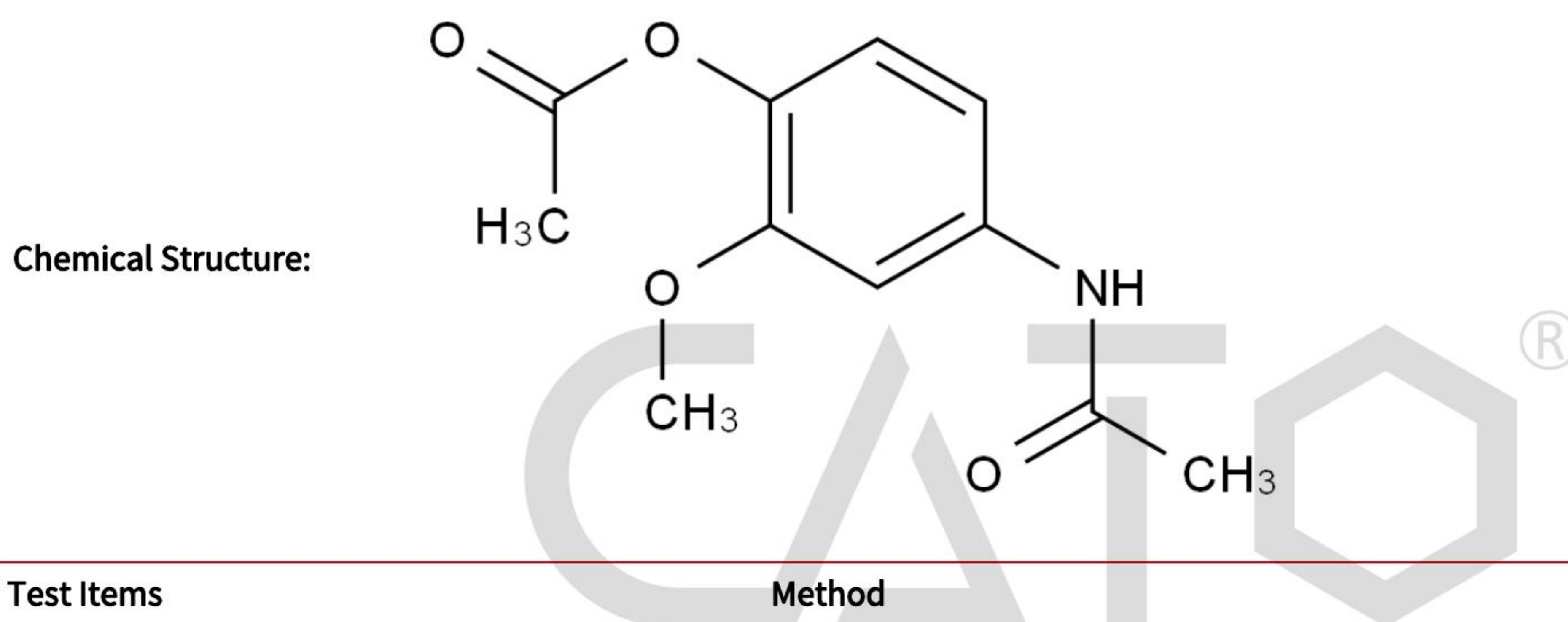


# Certificate of Analysis

## Reference Material & Standard

|                    |                                                 |                   |                                           |
|--------------------|-------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | 4-Acetamido-2-methoxyphenyl acetate             | Catalogue Number: | C3D-4438                                  |
| Synonyms:          | N/A                                             | Lot Number:       | 0506-RF-0071                              |
| CAS Number:        | 75813-77-3                                      | Expiry Date:      | May 05, 2027                              |
| Molecular Formula: | C <sub>11</sub> H <sub>13</sub> NO <sub>4</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 223.23                                          |                   |                                           |



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | Brown Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 99.016%     |
| Loss On Drying | TGA               | 0.0075%     |
| Assay          |                   | 99.0%       |

## Comment:

The calculation of the 100% 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*

Aproved by General Manager:

*David*

Date: May 06, 2024

Date: May 06, 2024

Date: May 06, 2024

