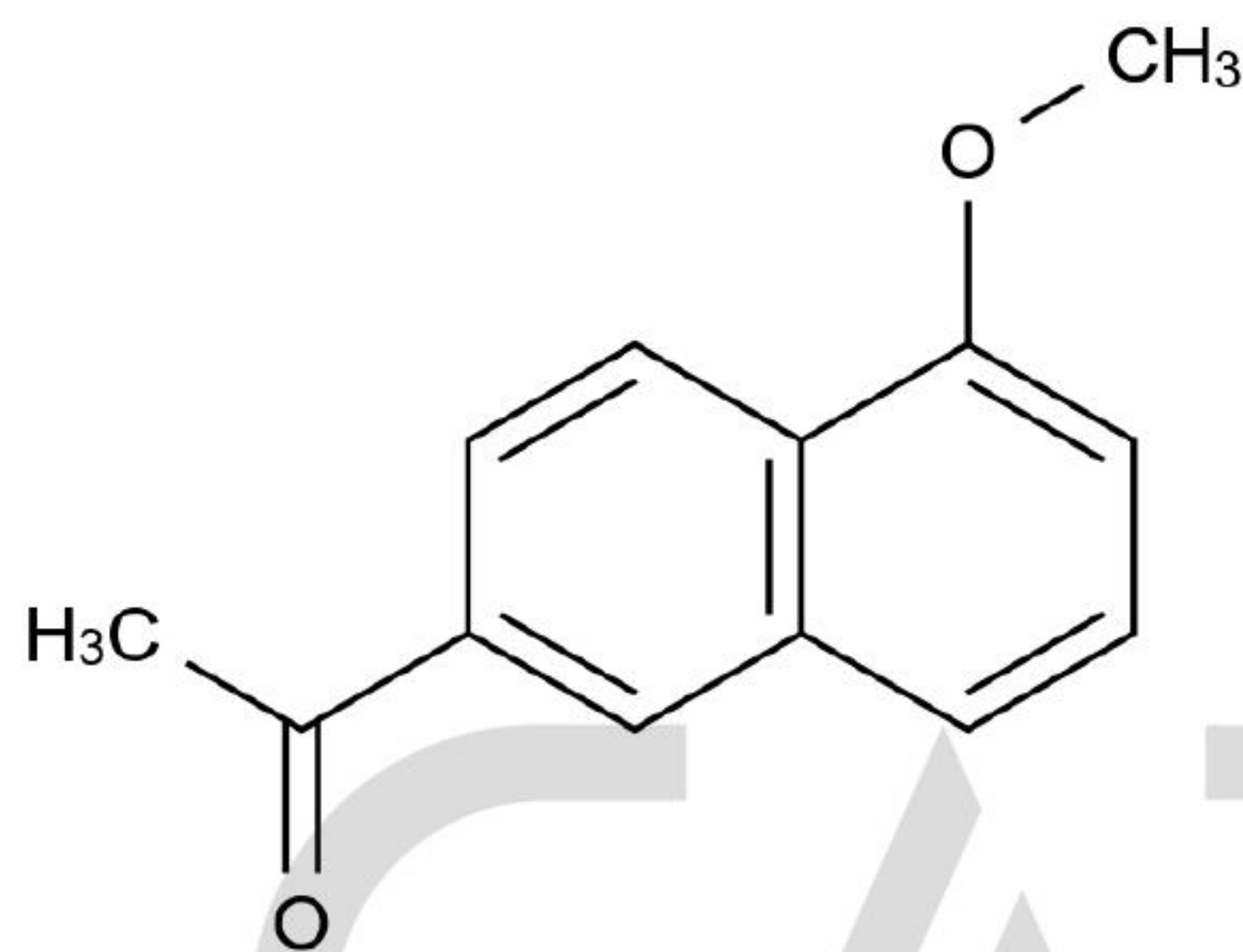


# Certificate of Analysis

## Reference Material

|                    |                                                |                   |                                           |
|--------------------|------------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | Nabumetone Impurity 7                          | Catalogue Number: | C4X-28487                                 |
| Chemical Name:     | N/A                                            | Lot Number:       | 0923-RE-0047                              |
| CAS Number:        | 56894-99-6                                     | Expiry Date:      | Sep 26, 2026                              |
| Molecular Formula: | C <sub>13</sub> H <sub>12</sub> O <sub>2</sub> | Storage:          | 2°C ~ 8°C Protected from light and Sealed |
| Molecular Weight:  | 200.23                                         |                   |                                           |

## Chemical Structure:



| Test Items     | Method            | Results           |
|----------------|-------------------|-------------------|
| Appearance     | Visual inspection | Pale yellow Solid |
| Identification | LCMS&HNMR         | Confirmed         |
| Purity         | HPLC              | 99.8%             |
| Assay          | qNMR              | 99.3%             |

## Comment:

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

## Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Aporoved by General manager:

*David*

Date: Sep 27, 2023

Date: Sep 27, 2023

Date: Sep 27, 2023

