

# Certificate of Analysis

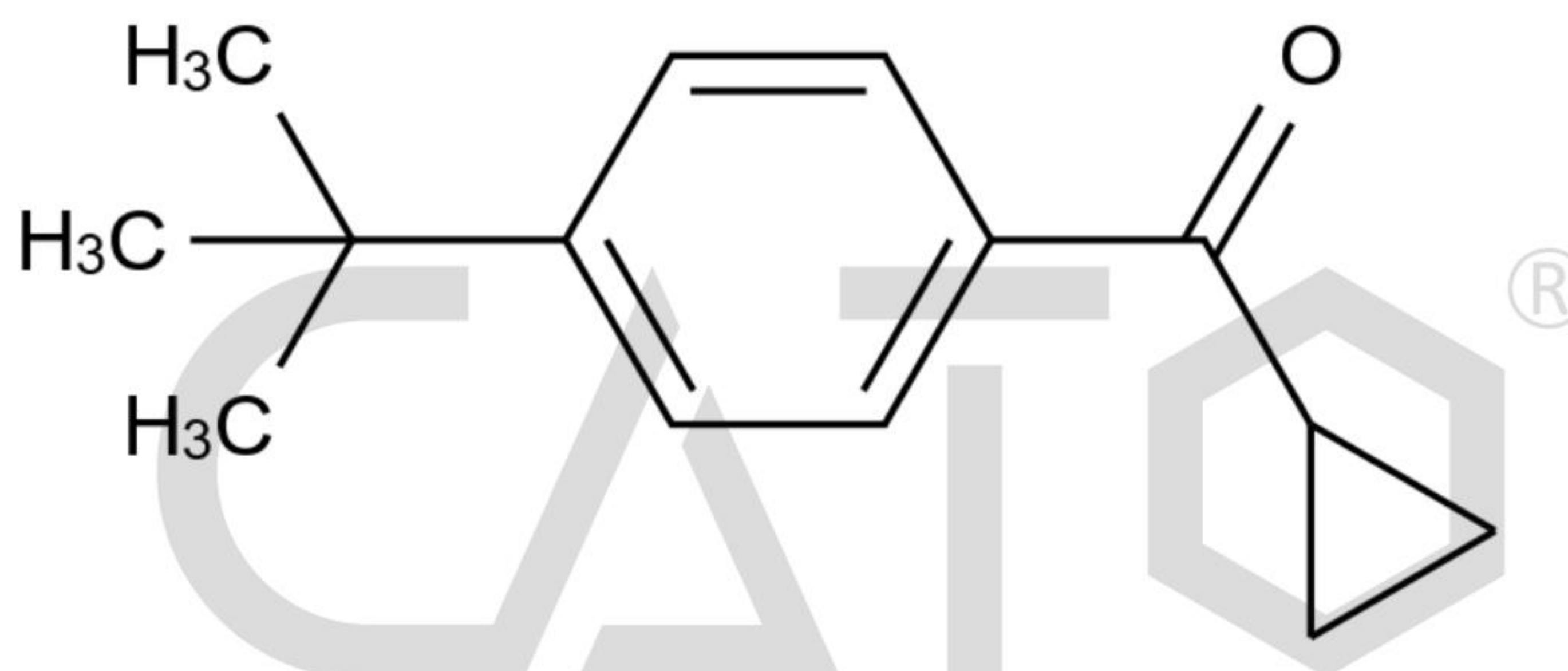
## Reference Material & Standard

|                    |                                              |                   |                                           |
|--------------------|----------------------------------------------|-------------------|-------------------------------------------|
| Product Name:      | (4-(Tert-butyl)phenyl)(cyclopropyl)methanone | Catalogue Number: | C1477670                                  |
| Synonyms:          | N/A                                          | Lot Number:       | 0407-RG-0122                              |
| CAS Number:        | 38675-79-5                                   | Expiry Date:      | Apr 10, 2027                              |
| Molecular Formula: | C <sub>14</sub> H <sub>18</sub> O            | Storage:          | -20°C±5°C Protected from light and Sealed |
| Molecular Weight:  | 202.29                                       |                   |                                           |

Warning:



Chemical Structure:



| Test Items     | Method            | Results         |
|----------------|-------------------|-----------------|
| Appearance     | Visual inspection | Off-White Solid |
| Identification | LCMS&HNMR         | Confirmed       |
| Purity         | HPLC              | 99.9%           |
| Assay          | qNMR              | 94.3%           |

## Comment:

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

Signature:

Prepared by:

*Nice*

Reviewed by:

*Koi*

Approved by General Manager:

*David*

Date: Apr 11, 2025

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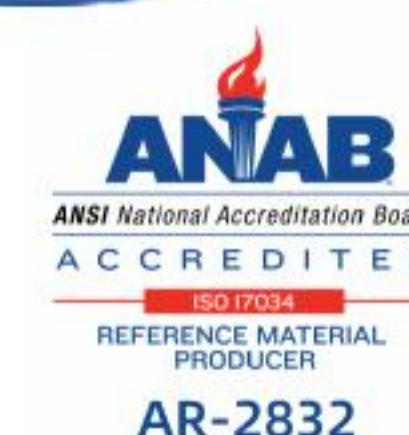
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