

# Certificate of Analysis

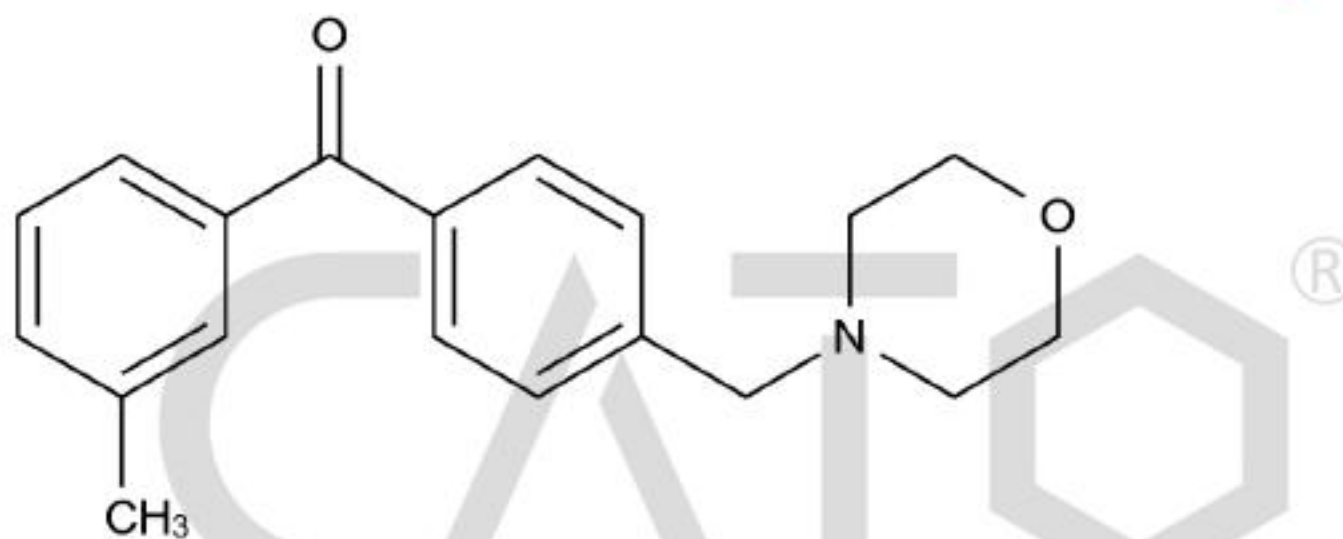
## Reference Material & Standard

|                           |                                                 |                          |                                           |
|---------------------------|-------------------------------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>      | (4-(Morpholinomethyl)phenyl)(m-tolyl)methanone  | <b>Catalogue Number:</b> | C1477461                                  |
| <b>Synonyms:</b>          | N/A                                             | <b>Lot Number:</b>       | 1218-SA-7970                              |
| <b>CAS Number:</b>        | 898769-64-7                                     | <b>Expiry Date:</b>      | Dec 17, 29                                |
| <b>Molecular Formula:</b> | C <sub>19</sub> H <sub>21</sub> NO <sub>2</sub> | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 295.38                                          |                          |                                           |

**Warning:**



**Chemical Structure:**



| Test Items             | Method            | Results   |
|------------------------|-------------------|-----------|
| <b>Appearance</b>      | Visual inspection | Solid     |
| <b>Identification:</b> | LC&HNMR           | Confirmed |
| <b>Purity:</b>         | HPLC              | 97.613%   |

**Signature:**

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Approved by General Manager:

*David*

Date: Dec 18, 25

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## Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

## Document Version:

| Revision No. | Date       | Reason for Revision |
|--------------|------------|---------------------|
| 01           | Dec 18, 25 | First release.      |

