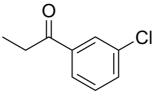




# **Certificate of Analysis**

#### **Compound Information**

| Product Name:       | 1-(3-Chlorophenyl)propan-1-one    |
|---------------------|-----------------------------------|
| Cat. No.:           | 1030379                           |
| CAS No.:            | 34841-35-5                        |
| Molecular Formula:  | C <sub>9</sub> H <sub>9</sub> ClO |
| Molecular Weight:   | 168.62                            |
| Chemical Structure: |                                   |
|                     |                                   |



#### **Batch Information**

| Batch No.:   | Lg0111196298        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2023-01-12          |
| Retest Date: | 2026-01-11          |
| Origin:      | Shanghai, China     |

### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.97%  |
| Water(KF):                   | 0.02%   |
| Residue on Ignition:         | 0.07%   |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

## Caution: Research use only and are not intended for human use.

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