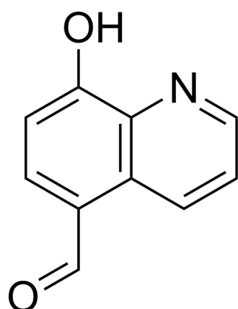


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 8-Hydroxyquinoline-5-carbaldehyde |
| Cat. No.: | 1065059 |
| CAS No.: | 2598-30-3 |
| Molecular Formula: | C ₁₀ H ₇ NO ₂ |
| Molecular Weight: | 173.17 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lg0707275964 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2023-07-07 |
| Retest Date: | 2026-07-06 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light brown (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 99.69% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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