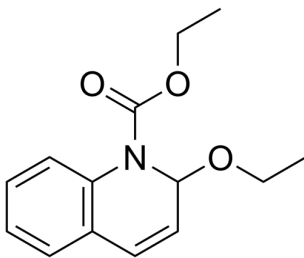


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 2-Ethoxy-N-(ethoxycarbonyl)-1,2-dihydroquinoline |
| Cat. No.: | 1023026 |
| CAS No.: | 16357-59-8 |
| Molecular Formula: | C ₁₄ H ₁₇ NO ₃ |
| Molecular Weight: | 247.29 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | L356271 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2024-02-22 |
| Retest Date: | 2027-02-21 |
| Origin: | Shanghai, China |

QC Summary

| | Specification | Result |
|---|---|---------------------------|
| Appearance: | White to off-white (Solid) | White (Powder) |
| ¹H NMR Spectrum: | Consistent with structure | Consistent with structure |
| Purity(HPLC),ω/%: | ≥97 | 97.95 |
| Structure Identification(Proton NMR Spectrum): | Conforms | Conforms |
| 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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