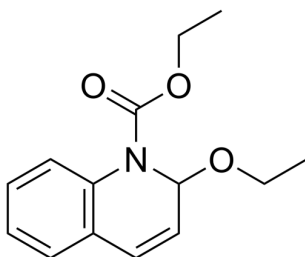


## Certificate of Analysis

### Compound Information

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



### Batch Information

Batch No.:	Le042268277
Storage:	Store at room temperature
Test Date:	2021-04-26
Retest Date:	2026-04-25
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (HPLC):	98.21%
Water(KF):	0.08%
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

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai