

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-02 15:45:08  
Date of Next Testing: 2027-03-01 15:45:08  
Product Name: **2-Ethoxy-1-ethoxycarbonyl-1,2-dihydroquinoline**  
CAS Number: 16357-59-8  
Specifications & Purity: 99%  
Lot #: B2327672  
SKU #: **E109326**  
**Analysis:** **155220**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	64-67 (°C)	66.86000 °C
Purity(HPLC area)	99-100 (%)	99.71%
Appearance (E109326)	White to Orange Powder, Crystals, Granules or Chunks	White to Orange Powder, Crystals, Granules or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager