



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Ethyl 4-chloroquinoline-7-carboxylate

 Cat. No.:
 1111397

 CAS No.:
 282101-16-0

 Molecular Formula:
  $C_{12}H_{10}CINO_2$ 

Molecular Weight: 235.67

**Chemical Structure:** 

ON

**Batch Information** 

**Batch No.:** Lb0319071

**Storage:** 2-8°C, stored under nitrogen

**Test Date:** 2018-03-19 **Retest Date:** 2022-03-18

**Origin:** Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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