



Certificate of Analysis

Compound Information

Product Name: 6-Fluoroquinoline-2-carbaldehyde

 Cat. No.:
 1158788

 CAS No.:
 260430-93-1

 Molecular Formula:
 C₁₀H₆FNO

Molecular Weight: 175.16

Chemical Structure:

Batch Information

Batch No.: Le042168139

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2019-11-28

 Retest Date:
 2022-11-27

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.97%

 Loss on Drying:
 1.60%

 Water(KF):
 0.17%

 Residue on Ignition:
 0.13%

 Se:
 <5mg/kg</td>

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

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

Page 1 of 1 www.leyan.com