



Certificate of Analysis

Compound Information

Product Name: 1-tert-Butyl 4-ethyl 3-oxopiperidine-1,4-dicarboxylate

 Cat. No.:
 1051350

 CAS No.:
 71233-25-5

 Molecular Formula:
 $C_{13}H_{21}NO_5$

Molecular Weight: 271.31

Chemical Structure:

Batch Information

Batch No.: Lf1226192434

Storage: -20°C, stored under nitrogen

 Test Date:
 2022-12-26

 Retest Date:
 2025-12-25

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.96% **Water(KF):** 0.32%

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