



## **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.:** Ld072012151

**Storage:** -20°C, stored under nitrogen

**Test Date**: 2020-07-20 **Retest Date**: 2023-07-19

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.11%

**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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