



## **Certificate of Analysis**

## **Compound Information**

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

**Cat. No.**: 1052695

**CAS No.:** 161491-24-3

Molecular Formula: C<sub>12</sub>H<sub>19</sub>NO<sub>5</sub>

Molecular Weight: 257.28

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Lf1115182472

**Storage:** Storage temp. 2-8°C

**Test Date:** 2022-11-15 **Retest Date:** 2025-11-14

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

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

**Purity (NMR):** ≥98.0%

**Water(KF):** 0.06%

**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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Page 1 of 1 www.leyan.com