



## **Certificate of Analysis**

**Compound Information** 

Product Name: tert-Butyl 5-methyl-4-oxo-3,4-dihydropyridine-1(2H)-carboxylate

**Cat. No.:** 1699583

Molecular Formula: C<sub>11</sub>H<sub>17</sub>NO<sub>3</sub>

Molecular Weight: 211.26

**Chemical Structure:** 

ON ON

**Batch Information** 

**Batch No.:** Lg0207200281

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Test Date**: 2023-02-02 **Retest Date**: 2026-02-01

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (HPLC):** 99.54%

**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