



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** tert-Butyl pent-4-ynoate

**Cat. No.:** 1159425

**CAS No.:** 185986-76-9

 $\label{eq:control_of_section} \mbox{Molecular Formula:} \qquad \qquad \mbox{$C_9$H}_{14}\mbox{$O_2$}$ 

Molecular Weight: 154.21

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Lf0822162090

**Storage:** Storage temp. 2-8°C

**Test Date**: 2022-08-23 **Retest Date**: 2025-08-22

Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (GC):** 99.07%

**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