



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Ethyl 2-((dimethylamino)methylene)-3-oxobutanoate

Cat. No.:1063342CAS No.:51145-57-4Molecular Formula: $C_9H_{15}NO_3$ Molecular Weight:185.22

**Chemical Structure:** 

N O

**Batch Information** 

**Batch No.:** Le091699411

**Storage:** Storage temp. 2-8°C

Mfg. Date: 2021-09-17

Retest Date: 2024-09-16

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Light yellow to orange (<41°C Solid,>44°C Liquid)

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

**Purity (GC):** 96.91%

**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

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