



## **Certificate of Analysis**

**Compound Information** 

Product Name: Ethyl 2-diazo-3-oxobutanoate

 $\begin{tabular}{llll} \textbf{Cat. No.:} & 1297178 \\ \textbf{CAS No.:} & 2009-97-4 \\ \textbf{Molecular Formula:} & C_6H_8N_2O_3 \\ \textbf{Molecular Weight:} & 156.14 \\ \end{tabular}$ 

**Chemical Structure:** 

$$\bigvee_{N^{+}}^{N^{-}} \bigcirc \bigcirc$$

**Batch Information** 

**Batch No.:** Lg0803290098

**Storage:** Storage temp. 2-8°C

Test Date: 2023-08-03
Retest Date: 2026-08-02
Origin: Shanghai, China

**QC Summary** 

Appearance: Colorless to light yellow (Liquid)

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

**Purity (NMR):** ≥97.0%

**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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