



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(3-(But-3-yn-1-yl)-3H-diazirin-3-yl)acetic acid

**Cat. No.:** 1267640

**CAS No.**: 2049109-24-0

Molecular Formula:  $C_7H_8N_2O_2$ 

Molecular Weight: 152.15

**Chemical Structure:** 

N-N O OH

**Batch Information** 

**Batch No.:** Lf1011173875

**Storage:** 2-8°C, stored under nitrogen

**Test Date**: 2022-10-11 **Retest Date**: 2025-10-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Liquid)

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

**Purity (NMR):** ≥95.0%

**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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