



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-(3-Butyn-1-yl)-3H-diazirine-3-propanoic acid

Cat. No.: 1182387

**CAS No.:** 1450754-37-6

Molecular Formula:  $C_8H_{10}N_2O_2$ 

Molecular Weight: 166.18

**Chemical Structure:** 

O OH

**Batch Information** 

**Batch No.:** Lg0714279956

**Storage:** Storage temp. -20°C

**Test Date**: 2023-07-14 **Retest Date**: 2026-07-13

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Off-white to light yellow (Solid-Liquid Mixture)

<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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