



Certificate of Analysis

Compound Information

Product Name: 2-(3-(But-3-yn-1-yl)-3H-diazirin-3-yl)ethanamine

Cat. No.: 1116916

CAS No.: 1450752-97-2

Molecular Formula: $C_7H_{11}N_3$ Molecular Weight: 137.18

Chemical Structure:

N-N NH_2

Batch Information

Batch No.: Lf1009173242

Storage: -20°C, protect from light, stored under nitrogen

Test Date: 2022-10-09 **Retest Date:** 2025-10-08

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ 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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