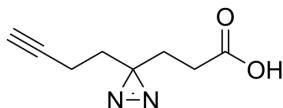


Certificate of Analysis

Product Name: Carboxyl diazirine alkyne
Cat. No.: CS-0111747
CAS No.: 1450754-37-6
Batch No.: 282846
Chemical Name: 3H-Diazirine-3-propanoic acid, 3-(3-butyn-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₀N₂O₂
Molecular Weight: 166.18
Storage: Storage temp. -20°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid-Liquid Mixture)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥95.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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