



Certificate of Analysis

Product Name: tert-Butyl oct-7-yn-1-ylcarbamate

Cat. No.: CS-0614536 **CAS No.:** 1451262-84-2

Batch No.: 281352

Chemical Name: 1,1-Dimethylethyl N-7-octyn-1-ylcarbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_{23}NO_2$ **Molecular Weight:** 225.33

Storage: 2-8°C, stored under nitrogen

Chemical Structure:

N O

ANALYTICAL DATA

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

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