Certificate of Analysis



Boc-Pip-butyn

Cat. No.: HY-147052 CAS No.: 1346153-07-8 Batch No.: 158995

Chemical Name: 1-Piperidinecarboxylic acid, 4-(3-butyn-1-yl)-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{14}H_{23}NO_2$ Molecular Weight: 237.34

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (HPLC): 95.79%

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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