

Certificate of Analysis

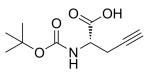
(S)-2-((tert-Butoxycarbonyl)amino)pent-4-ynoic acid

| Cat. No.: | HY-W014259 |
|------------|------------|
| CAS No.: | 63039-48-5 |
| Batch No.: | 295289 |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{10}H_{15}NO_4$ | | |
|--------------------|--------------------|-------|----------|
| Molecular Weight: | 213.23 | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| 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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398 Fa

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