

Certificate of Analysis

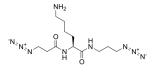
bisSP1

| Cat. No.: | HY-147325 |
|----------------|--|
| CAS No.: | 2253947-15-6 |
| Batch No.: | 323795 |
| Chemical Name: | (S)-6-Amino-2-(3-azidopropanamido)-N-(3-azidopropyl)hexanamide |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{12}H_{23}N_9O_2$ | | |
|--------------------|----------------------|-------|----------|
| Molecular Weight: | 325.37 | | |
| 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 (HPLC): | 95.39% |
| 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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