



## **Certificate of Analysis**

**Product Name:** 6-Azido-hexylamine

 Cat. No.:
 CS-0148141

 CAS No.:
 349553-73-7

 Batch No.:
 Lg1210345912

Chemical Name: 1-Hexanamine, 6-azido-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:**  $C_6H_{14}N_4$  **Molecular Weight:** 142.20

**Storage:** 2-8°C, protect from light

**Chemical Structure:** 

 $^{-}N_{\stackrel{\circ}{\sim}}N_{\stackrel{\circ}{\sim}}N$ 

## **ANALYTICAL DATA**

Appearance: Colorless to light yellow (Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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