Certificate of Analysis

Allyl (2-aminoethyl)carbamate

Cat. No.: HY-145735
CAS No.: 223741-66-0
Batch No.: 277487

Chemical Name: Carbamic acid, N-(2-aminoethyl)-, 2-propen-1-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{12}N_2O_2$ Molecular Weight: 144.17

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:

$$H_2N$$

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H 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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