## Alliin

Cat. No.: HY-N0661 556-27-4 CAS No .: Batch No.: 160483

**Chemical Name:** L-Cysteine, S-2-propen-1-yl-, S-oxide, [S(S)]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{11}NO_3S$ Molecular Weight: 177.22

Storage: 4°C, protect from light

\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

White to off-white (Solid) Appearance: <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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