Certificate of Analysis

S-Phenylcysteine

Cat. No.: HY-W020826
CAS No.: 34317-61-8
Batch No.: 54331

Chemical Name: L-Cysteine, S-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{11}NO_2S$ Molecular Weight: 197.25

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 (LCMS): 98.80%

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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