Proteins

Certificate of Analysis

L-Cystine-34S₂

Cat. No.: HY-N0394S3 CAS No.: 113512-08-6 Batch No.: 254944

Chemical Name: Cystine-34S2, L-

PHYSICAL AND CHEMICAL PROPERTIES

 $C_6H_{12}N_2O_4^{34}S_2$ Molecular Formula:

244.11 Molecular Weight:

3 years Storage: Powder -20°C

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: 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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