Certificate of Analysis

DL-Cystathionine

 Cat. No.:
 HY-W009749A

 CAS No.:
 535-34-2

 Batch No.:
 369568

Chemical Name: Homocysteine, S-(2-amino-2-carboxyethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{14}N_2O_4S$ Molecular Weight: 222.26

Storage: 4°C, protect from light

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

Chemical Structure:

$$HO \longrightarrow S \longrightarrow OH$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥97.0%

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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