Certificate of Analysis

Fudosteine

Cat. No.: HY-B0393

CAS No.: 13189-98-5

Batch No.: 145006

Chemical Name: L-Cysteine, S-(3-hydroxypropyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{13}NO_3S$ Molecular Weight: 179.23732

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA