

Certificate of Analysis

Product Name: (S)-Ethyl 2-amino-4-fluoro-4-methylpentanoate sulfate

 Cat. No.:
 CS-M1421

 CAS No.:
 848949-85-9

 Batch No.:
 09142

Chemical Name: L-Leucine, 4-fluoro-, ethyl ester, sulfate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{18}FNO_6S$

Molecular Weight: 275.30

Storage: 2-8°C, stored under nitrogen, away from moisture

Chemical Structure:

O, NH₂

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

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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