

Certificate of Analysis

(S)-Ethyl 2-amino-4-fluoro-4-methylpentanoate sulfate

Cat. No.: HY-77026 CAS No.: 848949-85-9 Batch No.: 18986

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

PHYSICAL AND CHEMICAL PROPERTIES

C₈H₁₈FNO₆S Molecular Formula: Molecular Weight: 275.30

Storage: 4°C, stored under nitrogen, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (GC): 99.88%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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