Certificate of Analysis

2-((3-Fluoro-4-(methylcarbamoyl)phenyl)amino)-2-methylpropanoic acid

Cat. No.: HY-I0124

CAS No.: 1289942-66-0

Batch No.: 06850

Chemical Name: Alanine, N-[3-fluoro-4-[(methylamino)carbonyl]phenyl]-2-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{15}FN_2O_3$ Molecular Weight: 254.26

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.63%

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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