Certificate of Analysis

(R)-2-Amino-3-(2-fluorophenyl)propanoic acid

Cat. No.: HY-W010028 CAS No.: 97731-02-7 Batch No.: 48100

Chemical Name: D-Phenylalanine, 2-fluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{10}FNO_2$ Molecular Weight: 183.18

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.19%

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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