



Certificate of Analysis

Compound Information

Product Name: 4-(Trifluoromethyl)-L-phenylalanine

Cat. No.: 1017475

CAS No.: 114926-38-4

Molecular Formula: $C_{10}H_{10}F_3NO_2$

Molecular Weight: 233.19

Chemical Structure:

$$F_3C$$
 OH

Batch Information

Batch No.: Lf0110117617

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-01-10

 Retest Date:
 2025-01-09

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (NMR): ≥97.0%

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

Caution: Research use only and are not intended for human use.

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