

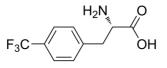
快乐科研 品质之选

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Certificate of Analysis

Compound Information

| Product Name: | 4-(Trifluoromethyl)-L-phenylalanine |
|---------------------|-------------------------------------|
| Cat. No.: | 1017475 |
| CAS No.: | 114926-38-4 |
| Molecular Formula: | $C_{10}H_{10}F_{3}NO_{2}$ |
| Molecular Weight: | 233.19 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lf0813160136 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2022-08-15 |
| Retest Date: | 2025-08-14 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | White to yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.59% |
| OR(C=0.50g/100ml MEOH): | -17.3° |
| 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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