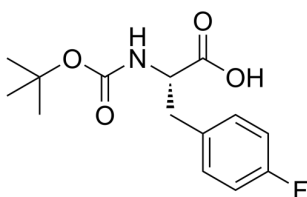


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | (S)-2-((tert-Butoxycarbonyl)amino)-3-(4-fluorophenyl)propanoic acid |
| Cat. No.: | 1032243 |
| CAS No.: | 41153-30-4 |
| Molecular Formula: | C ₁₄ H ₁₈ FNO ₄ |
| Molecular Weight: | 283.30 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Ld110922316 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2020-11-09 |
| Retest Date: | 2026-11-08 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (HPLC): | 99.60% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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