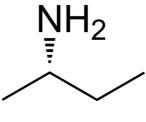




Certificate of Analysis

Compound Information

| Product Name: | (S)-Butan-2-amine hydrochloride |
|---------------------|------------------------------------|
| Cat. No.: | 1155487 |
| CAS No.: | 31519-50-3 |
| Molecular Formula: | C ₄ H ₁₂ CIN |
| Molecular Weight: | 109.60 |
| Chemical Structure: | NH_2 |



HCI

Batch Information

| Lf0613139428 |
|---------------------------|
| Store at room temperature |
| 2022-06-13 |
| 2027-06-12 |
| Shanghai, China |
| |

QC Summary

| Appearance: | White to off-white (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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