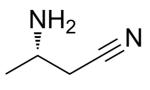


Certificate of Analysis

| Product Name: | (S)-3-Aminobutanenitrile hydrochloride |
|----------------|---|
| Cat. No.: | CS-0127884 |
| CAS No.: | 1073666-54-2 |
| Batch No.: | Lg0304208500 |
| Chemical Name: | Butanenitrile, 3-amino-, hydrochloride (1:1), (3S)- |

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C₄H₉ClN₂ 120.58 Store at room temperature



H-CI

ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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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