

Certificate of Analysis

Compound Information

Product Name: (S)-(-)-2-(Boc-Amino)-1,4-Butanediol
CAS No.: 128427-10-1
Cat. No.: G6461459
Molecular Formula: C₉H₁₉NO₄
Molecular Weight: 205.25

Batch Information

Batch No.: 2016842
Test Date: 2025-05-05
Report Date: 2025-05-06
Retest Date: 2030-10-31
Storage: Store in a cool, dry area.
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98%+ | 99.66% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -8 | -7.69 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

