

Certificate of Analysis

Compound Information

Product Name: (R)-(+)-1-Boc-2-Pyrrolidinecarbonitrile
CAS No.: 228244-20-0
Cat. No.: G3558926
Molecular Formula: C₁₀H₁₆N₂O₂
Molecular Weight: 196.25

Batch Information

Batch No.: 4174432
Test Date: 2024-09-17
Report Date: 2024-09-18
Retest Date: 2030-03-15
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(GC-MS) | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | +105° | 105.67 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

