

Certificate of Analysis

Compound Information

Product Name: (R)-1,2,3,4-Tetrahydronaphthalen-1-ol
CAS No.: 23357-45-1
Cat. No.: G1606853
Molecular Formula: C₁₀H₁₂O
Molecular Weight: 148.2

Batch Information

Batch No.: 3874122
Test Date: 2024-09-01
Report Date: 2024-09-02
Retest Date: 2030-02-27
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|-------------------|---------------------------|---------------------------|
| Purity | 98%(GC-MS) | 99.82% |
| NMR | Consistent with structure | Consistent with structure |
| Specific Rotation | -29.0 to -35.0 | -33.51 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

