

Certificate of Analysis

Compound Information

Product Name: (3R,3aR)-3-(Furan-3-yl)-3A,7-Dimethyl-3A,4,5,6-Tetrahydroisobenzofuran-1(3H)-One
CAS No.: 28808-62-0
Cat. No.: G6097161
Molecular Formula: C₁₄H₁₆O₃
Molecular Weight: 232.28

Batch Information

Batch No.: 7081362
Test Date: 2023-05-18
Report Date: 2023-05-19
Retest Date: 2028-11-12
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 99%(GC-MS) | 99.83% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -37.0 to -41.0 | -37.94 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

