Certificate of Analysis

Compound Information

Product Name: (S)-(-)-4-(Methoxymethyl)-1,3-Dioxolan-2-One
CAS No.: 135682-18-7
Cat. No.: G6273397
Molecular Formula: $C_5H_8O_4$
Molecular Weight: 132.12

Batch Information

Batch No.: 6277923
Test Date: 2024-11-25
Report Date: 2024-11-26
Retest Date: 2030-05-23
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.68%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-35.3	-35.53

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

