

Certificate of Analysis

Compound Information

Product Name: (4S,5S)-Diethyl 2,2-Dimethyl-1,3-Dioxolane-4,5-Dicarboxylate
CAS No.: 73346-73-3
Cat. No.: G3153658
Molecular Formula: C₁₁H₁₈O₆
Molecular Weight: 246.26

Batch Information

Batch No.: 2066712
Test Date: 2024-04-16
Report Date: 2024-04-17
Retest Date: 2029-10-12
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	95%(GC-MS)	97.81%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	39.4	40.89

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

