

Certificate of Analysis

Compound Information

Product Name: ((4R,5R)-2,2-Dimethyl-1,3-Dioxolane-4,5-Diyl)Bis(Methylene) Bis(4-Methylbenzenesulfonate)
CAS No.: 51064-65-4
Cat. No.: G5630164
Molecular Formula: C₂₁H₂₆O₈S₂
Molecular Weight: 470.56

Batch Information

Batch No.: 8247823
Test Date: 2024-11-25
Report Date: 2024-11-26
Retest Date: 2028-05-23
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 97%(LC-MS),99%ee | Conforms to specification |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | 10.8 | 10.56 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

