

Certificate of Analysis

Compound Information

Product Name: (2R,3S,4R,5S)-2-(Hydroxymethyl)-5-(P-Tolylthio)Tetrahydrofuran-3,4-Diol
CAS No.: 1131610-84-8
Cat. No.: G4331178
Molecular Formula: C₁₂H₁₆O₄S
Molecular Weight: 256.32

Batch Information

Batch No.: 3349592
Test Date: 2024-04-17
Report Date: 2024-04-18
Retest Date: 2029-10-13
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-113.52	-113.09

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

