

Certificate of Analysis

Compound Information

Product Name: (((4R,5R)-2,2-Dimethyl-1,3-Dioxolane-4,5-Diyl)Bis(Methylene))Bis(Diphenylphosphine)
CAS No.: 32305-98-9
Cat. No.: G5973436
Molecular Formula: C₃₁H₃₂O₂P₂
Molecular Weight: 498.53

Batch Information

Batch No.: 4154712
Test Date: 2024-09-24
Report Date: 2024-09-25
Retest Date: 2030-03-22
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS),98%ee	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	?26	-24.95

Conclusion

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

Signature

Reviewed by :

Reviewed by:

Approved by: