



Certificate of Analysis

Compound Information

Product Name: Diacetato{(S)-(+)-5,5'-bis[di(3,5-di-t-butyl-4-methoxyphenyl)phosphino]-4,4'-bi-1,3-

benzodioxole}ruthenium(II)

Cat. No.: 1152833

CAS No.: 1025476-84-9

Molecular Formula: $C_{78}H_{106}O_{12}P_2Ru$

Molecular Weight: 1398.69

Chemical Structure:

tBu tBu OMe

Batch Information

Batch No.: Lg0905301138

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-09-05

 Retest Date:
 2026-09-04

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

Caution: Research use only and are not intended for human use.

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