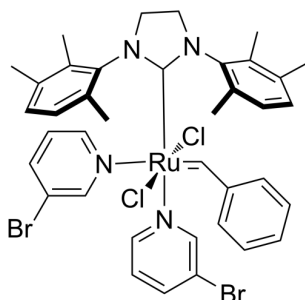


## Certificate of Analysis

### Compound Information

Product Name:	Grubbs 3rd
Cat. No.:	1045950
CAS No.:	900169-53-1
Molecular Formula:	C <sub>38</sub> H <sub>40</sub> Br <sub>2</sub> Cl <sub>2</sub> N <sub>4</sub> Ru
Molecular Weight:	884.54
Chemical Structure:	



### Batch Information

Batch No.:	Le1228115714
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2021-12-28
Retest Date:	2024-12-27
Origin:	Shanghai, China

### QC Summary

Appearance:	Yellow to green (Solid)
Purity:	≥98.0%
Ru:	11.43%
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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