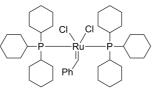




Certificate of Analysis

Compound Information

| Product Name: | Grubbs 1st |
|---------------------|-------------------------|
| Cat. No.: | 1023599 |
| CAS No.: | 172222-30-9 |
| Molecular Formula: | $C_{43}H_{72}CI_2P_2Ru$ |
| Molecular Weight: | 822.96 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Le041567365 |
|--------------|--|
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Test Date: | 2021-04-15 |
| Retest Date: | 2024-04-14 |
| Origin: | Shanghai, China |
| | |
| QC Summary | |
| Appearance: | Pale purple to purple (Solid) |
| Purity: | ≥98.0% |
| | |

12.35%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Ru:

Conclusion: