

## Product Specifications

### CAT#18279 Grubbs Catalyst 2nd Generation

**Product:** Grubbs Catalyst 2nd Generation

**Structure:**

**CAS No:** 246047-72-3

**Catalog Number:** 18279

**Formula:** C<sub>46</sub>H<sub>65</sub>Cl<sub>2</sub>N<sub>2</sub>PRu

**Molecular Weight:** 848.97

**Synonyms:** (1,3-BIS-(2,4,6-TRIMETHYLPHENYL)-2-  
IMIDAZOLIDINYLIDENE)DICHLORO(PHENYLMETHYLENE)  
(TRICYCLOHEXYLPHOSPHINE)RUTHENIUM

Test	Specification
Appearance	Red brown to dark red solid
Purity	98%(Min,HPLC)
Melting point	143-149°C
Ruthenium content	10-15

\*If you have any comments and suggestions, please contact us by [sales@capotchem.com](mailto:sales@capotchem.com)

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