## Strem Chemicals, Inc.

## www.strem.com

Catalog # 44-7775  $Tricyclohexylphosphine \cite{A-bis} (2,4,6-trimethylphenyl) imidazol-2-ylidene \cite{A-bis} (3-phenyl-1-trimethylphenyl) imidazol-2-ylidene \cite{A-bis}$ ylidene]ruthenium(II) dichloride, min. 95% [catMETium® RF1]

$$\begin{array}{c|c} Me & Me \\ \hline Me & Me \\ \hline CI & Ru \\ \hline CI & PCy_3 \\ \end{array}$$

Note: Sold in collaboration with Evonik for research purposes only. Patent US 6635768. For use in pharmaceutical applications only. Uses other than pharmaceutical applications are not authorized.

Technical Note:
1. Efficient catalyst for ring-closing metathesis.

## References:

- 1. Organometallics, 1999, 18, 5416.
- 2. ChemistryToday, 2009, 27, 24.