

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 40809 |
| Product | RuCl[(S,S)-Tsdpen](mesitylene) [(S,S)-N-(2-Amino-1,2-diphenylethyl)-p-toluenesulfonamide] Chloro(mesitylene)[(S,S)-N-(p-toluenesulfonyl)-1,2- |
| CAS Number | 174813-81-1 |
| Molecular Formula | C ₃₀ H ₃₃ ClN ₂ O ₂ RuS |
| Molecular Weight | 622.19 |

| | |
|--------------------------|--|
| Warnings | <i>Air sensitive! Store under inert gas!</i> |
| Appearance | Slightly yellow to amber to dark green crystal |
| Melting Point | 241 - 249 °C |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | ≥ 95.4% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only