

3050 Spruce Street, Saint Louis, MO 63103, USA

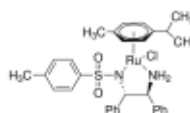
Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
RuCl(p-cymene)[(S,S)-Ts-DPEN]

Product Number: **703915**
CAS Number: 192139-90-5

Formula: C₃₁H₃₅ClN₂O₂RuS
Formula Weight: 636.21 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
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Appearance (Color)	Orange to Very Dark Orange and Faint Brown to Very Dark Brown
Appearance (Form)	Powder or Solid
Proton NMR spectrum	Conforms to Structure
Carbon	56.5 - 60.5 %
Optical Rotation c = 0.5%; Chloroform	160 - 178 deg
Note Product of Takasago International Corporation	Conforms

Specification: PRD.1.ZQ5.10000017823

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.