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## Product Specification

Product Name:

1,2-Bis[(2S,5S)-2,5-dimethylphospholano]benzene(cyclooctadiene)rhodium(I) trifluoromethanesulfonate - 97%

Product Number:

**675563**

CAS Number:

136705-75-4

MDL:

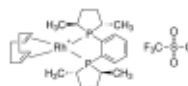
MFCD00269863

Formula:

C<sub>27</sub>H<sub>40</sub>F<sub>3</sub>O<sub>3</sub>P<sub>2</sub>RhS

Formula Weight:

666.52 g/mol

**TEST****Specification**

Appearance (Color)

Orange to Brown

Appearance (Form)

Powder

Proton NMR spectrum

Conforms to Structure

Phosphorus NMR Spectra

Conforms to Structure

Carbon

46.9 - 50.3 %

Sulfur

4.5 - 5.1 %

ICP: Confirms P, Rh and S Comp

Confirmed

Specification: PRD.0.ZQ5.10000054132

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](http://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.