



**SIGMA-ALDRICH**

**ALDRICH**

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**Certificate of Analysis**

<b>Product Brand</b>	<b>Aldrich</b>
PRODUCT-NO	669709
PRODUCT	2,3-BIS[(2R,5R)-2,5-DIMETHYLPHOSPHOLANO]-N-BENZYLMALEIMIDE (1,5-CYCLOOCTADIENE)RHODIUM(I) TETRAFLUOROBORATE 95 %
FORMULA	$C_{31}H_{43}BF_4NO_2P_2Rh$
MOLECULAR MASS	713.34
CAS NUMBER	

LOT 1360694

<b>Test</b>	<b>Specification</b>	<b>Result</b>
APPEARANCE (COLOR)	ORANGE TO BROWN	ORANGE
APPEARANCE (FORM)	POWDER	POWDER
NMR SPECTRUM 1H	CONFORMS TO STRUCTURE	CONFORMS TO STRUCTURE
NMR SPECTRUM 31P	CONFORMS TO STRUCTURE	CONFORMS TO STRUCTURE
ASSAY 31P NMR	≥ 95 %	> 98 %
NMR SPECTRUM 19F	CONFORMS TO STRUCTURE	CONFORMS TO STRUCTURE

DATE OF QC-RELEASE 22/NOV/07

Dr. G. van Look, Manager  
Quality Control  
Buchs, Switzerland

Sigma-Aldrich warrants, that its products conform to the information contained in this and other Sigma-Aldrich publications. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice for additional terms and conditions of sale. The values given on the 'Certificate of Analysis' are the results determined at the time of analysis.