



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-301702  
Lot Number: SAMPLE  
Product Name: RuCl[(R,R)-FsDPEN](p-cymene)  
CAS Number: 1026995-71-0  
Molecular Formula:  $C_{30}H_{28}ClF_5N_2O_2RuS$   
Molecular Weight: 712.14

Test	Specification	Result
Appearance	Yellow to brown powder	Brown powder
Identification (Infrared Spectrum)	Consistent with structure	Complies
Specific Rotation	Negative (c = 0.1%, CHCl <sub>3</sub> )	Complies
Carbon Content	44.5 - 56.7 %	50.8%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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