



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-253787
Lot Number: SAMPLE
Product Name: Tris(2,2'-bipyridine)dichlororuthenium(II) hexahydrate
CAS Number: 50525-27-4
Molecular Formula: $C_{30}H_{24}N_6Ru \cdot 2Cl \cdot 6H_2O$
Molecular Weight: 748.62

Test	Specification	Result
Purity (Argentometric Titration)	$\geq 98.0\%$ (calcd. on anh. substance)	100.2% (calcd. on anh. substance)
Water Content	12.0 - 15.0%	13.4%

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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