

Certificate of Analysis

Date of Testing: 2025-06-10 16:49:48

Date of Next Testing: 2027-05-31 16:49:48

Product Name: **Tris(triphenylphosphine)ruthenium(II) dichloride**

CAS Number: 15529-49-4

Specifications & Purity: $\geq 98\%$

Lot #: I1925199

SKU #: **T111252**

Version: **1**

Analysis #: **513961**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Iron(Fe)	0-0.005 (%)	0.00 %
Assay(Ru)	10.5-11.2 (%)	10.60 %
Purity(As C)	98-100 (%)	98.22 %
Appearance (T111252)	brown to black to red to violet powder, crystals	brown to black to red to violet powder, crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager