

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 10:42:58
Date of Next Testing: 2029-10-13 10:42:58
Product Name: **Ruthenium acetylacetonate**
CAS Number: 14284-93-6
Specifications & Purity: $\geq 99.95\%$ metals basis
Lot #: L2121572
SKU #: **R294372**
Version: **2**
Analysis #: **586483**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.95-100 (%)	99.96800 %
Ruthenium (Ru)	24.5 - 26.2 (%)	25.45000 %
Appearance (R294372)	Red to Maroon to Purple powder	Red to Maroon to Purple powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager