

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-10 18:14:55

Date of Next Testing: 2030-06-09 18:14:55

Product Name: **Triruthenium dodecacarbonyl**

CAS Number: 15243-33-1

Specifications & Purity:  $\geq 99\%$

Lot #: F2605500

SKU #: **T113584**

Version: **0**

Analysis #: **711385**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                         | Limit Values          | Result                |
|-----------------------------------|-----------------------|-----------------------|
| Carbon by Elemental Analysis      | 22-23 (%)             | 22.44900 %            |
| Appearance (T113584)              | Orange solid          | Orange solid          |
| ICP: Confirms Ruthenium Component | Confirmed             | Confirmed             |
| Infrared spectrum                 | Conforms to Structure | Conforms to Structure |



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QA & QC Manager