

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-30 10:20:45

Date of Next Testing: 2029-08-29 10:20:45

Product Name: **Tungsten hexacarbonyl**

CAS Number: 14040-11-0

Specifications & Purity: $\geq 99.9\%$ metals basis

Lot #: H2522627

SKU # **T113663**

Version **0**

Analysis #: **489970**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
W(Gravimetric Analysis)	50.4-54 (%)	50.50000 %
Total Metallic Impuritie	0-1000 (ppm)	76.82730 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.99230 %
Appearance (T113663)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Tungsten Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager