

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 11:09:26

Date of Next Testing: 2029-04-09 11:09:26

Product Name: **Tungsten hexacarbonyl**

CAS Number: 14040-11-0

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

Lot #: C2531331

SKU #: **T113663**

Version **0**

Analysis #: **485002**

Parameter	Limit Values	Result
W(Gravimetric Analysis)	50.4-54 (%)	52.64 %
Total Metallic Impuritie	0-1000 (ppm)	168.53 ppm
Purity(Based on Trace Metals Impurities of ICP)	99.9-100 (%)	99.98 %
Appearance (T113663)	White Powder or Crystals	White Powder or Crystals
ICP: Confirms Tungsten Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager