

Certificate of Analysis

Date of Testing: 2025-03-24 18:32:04

Date of Next Testing: 2028-03-23 18:32:04

Product Name: **tungsten(5+) pentachloride**

CAS Number: 13470-14-9

Specifications & Purity: $\geq 99.95\%$ metals basis

Lot #: C2521910

SKU #: **T294158**

Version: **1**

Analysis #: **484908**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GD-MS)	99.95-100 (%)	99.95000 %
Total Impurities(GD-MS)	0-500 (ppm)	500.00000 ppm
Appearance(T294158)	Dark green crystal	Dark green crystal
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager