## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: Tungsten hexacarbonyl - 99.99% trace metals basis (excluding Mo), purified by sublimation

**Product Number:** CAS Number: MDL: Formula: Formula Weight: **472956** 14040-11-0 MFCD00011462 C6O6W 351.90 g/mol



TEST	Specification	
Appearance (Color)	White	
Appearance (Form)	Powder or Crystals	
Carbon Content	20.17 - 20.79 %	
ICP Major Analysis	Confirmed	
Confirms Tungsten Component		
Purity	Meets Requirements	
99.99% Based on Trace Metals Analysis Excluding Mo		
Trace Metal Analysis	< 150.0 ppm	
	< 150.0 ppm	

Specification: PRD.1.ZQ5.10000039374

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.