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## Certificate of analysis

### Reference #: 2020093 - 5/R/24-30/1020

Manufacturing date **Oct/10/2020**

Analysis date **Oct/12/2020**

Product name	<b>Tungsten hexacarbonyl</b>				
Ereztech #	<b>W0110</b>	CAS#	<b>14040-11-0</b>	Purity	<b>min. 99.7%</b>
Lot/batch #	<b>5/R/24-30/1020</b>	Net weight/volume	<b>24000 g</b>	Seal #	<b>N/A</b>
Packaging	<b>12 plastic jars</b>	Storage			
CofO	<b>Russia</b>				

Analytical results	
Appearance	<b>white crystals</b>
MP	<b>169.3C</b>
Titration	<b>%W=52.07</b>
XRF	<b>Mo&lt;150ppm</b>
ICP, max. impurities, ppm	<b>Cl =980.0</b> <b>Ca=230.0</b> <b>Al=51.0</b> <b>As=1.0</b> <b>Cr=1.0</b> <b>P=1.0</b> <b>Cu=11.0</b> <b>Fe=38.0</b> <b>Mg=201.0</b> <b>Ni=11.0</b> <b>Si=90.0</b> <b>Sn=1.0</b> <b>Zn=20.0</b>  <b>Mn=12.0</b>