



TUNGSTEN DATA SHEET

NOMINAL VALUES

Chemical Composition (%)

W \geq 99.95 min.	Sn \leq 0.0001	P \leq 0.0005	Bi \leq 0.0001	Fe \leq 0.0015	Ca \leq 0.0007
K \leq 0.0011	Mg \leq 0.0002	V \leq 0.0002	Al \leq 0.0002	Mn \leq 0.0002	Cd \leq 0.0001
Mo \leq 0.0021	S \leq 0.0005	Si \leq 0.0006	AS \leq 0.0005	Ti \leq 0.0002	Pb \leq 0.0001
Ni \leq 0.0005	Na \leq 0.0005	Co \leq 0.0002	Sb \leq 0.0002	Cr \leq 0.001	Cu \leq 0.0005

Density: 19,3 Kg/dm³

Melting Temperature: 3410 °C

Hardness: 460 HV30

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