



Chinatungsten Online Violet Tungsten Oxide Catalogue

Product Name: Violet tungsten oxide

Chinese Name: 紫色氧化钨, 或紫钨

Chemical Formula: $WO_{2.72}$ or $W_{18}O_{49}$

Molecular Mass: 227.36

HS Code: 2825901990

Chemical composition: Mainly is violet tungsten oxide ($W_{18}O_{49}$) which takes 95.00% of the total mass, and tungsten trioxide (WO_3) occupies 5.00% of the total mass.

Grade: A1				Purity $W_{18}O_{49}$ (%min): 95.00				
WO ₃ Content (%min): 5.00		Particle size: 10~18 μ m			Density (g/cm ₃): 1.75			
Impurity Content								
Element	Sn	S	Cu	Mo	Bi	As	P	Si
Max	0.00005	0.0005	0.0010	0.00005	0.0005	0.0005	0.0005	0.0005
Element	Ca	Mn	Ti	Mg	Na	K	Cr	Sb
Max	0.0001	0.00005	0.0002	0.0002	0.0004	0.0006	0.0002	0.0001
Element	V	Co	Ni	Pb	Fe	Cd	/	/
Max	0.0002	0.0002	0.0002	0.0005	0.0002	0.00005	/	/

Standard Packing

Sample: \leq 10kgs, in carton with double inner plastic bags.

Batch Amount: In iron drums with double inner plastic bags, 50/100/200kgs net each.

Remarks: Whatever you have any special packaging requirements, please do not hesitate to contact us, we will do our best to meet your demands.