



Yellow Tungsten Oxide Catalogue

Chinatungsten Online

Chinese Name: 黄色氧化钨, 三氧化钨

English Name: Yellow Tungsten Oxide, Tungsten Trioxide

Chemical Formula: WO_3

Molecular Weight: 231.85

CAS Number: 1314-35-8

HS Code: 2825901200

Yellow tungsten oxide can be divided into different grades and brands according to variety standard, Chinatungsten Online provides two kinds of YTO of grade A1 and A2 with chemical component like the following shows:

Grade		A1	A2
WO ₃ Content (%min)		99.90	99.95
Density (g/cm ³)		2.4~3.0	0.6~1.0
FSSS Granularity (μm)		12~20	0.6~1.8
Appearance		Yellow and Green Powder	Yellow Powder
Impurities Content (Max%)	Al	0.0005	0.0010
	As	0.0010	0.0150
	Bi	0.0001	0.0010
	Ca	0.0010	0.0060
	Cd	0.0010	0.0010
	Cr	0.0010	0.0010
	Co	0.0010	0.0010
	Cu	0.0003	0.0010
	Fe	0.0010	0.0010
	K	0.0010	0.0040
	Mg	0.0007	0.0010
	Mn	0.0010	0.0010
	Mo	0.0020	0.1000
	Na	0.0010	0.0050
	Ni	0.0007	0.0010
	P	0.0007	0.0050
	Pb	0.0010	0.0010
	S	0.0007	0.0050
	Sb	0.0005	0.0010
Si	0.0010	0.0060	
Sn	0.0002	0.0010	
Ti	0.0010	0.0010	
V	0.0010	0.0010	



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Standard Packing

Sample: ≤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.