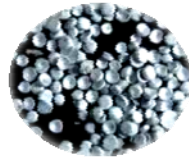




High Purity Elements & Compounds

□ Aluminum

Aluminum is silvery white color metal material. High purity aluminum of 99.9999% (6N) is primarily used in the manufacturing of electronic devices and elements in electronic and aerospace industry, special alloy and sputtering targets etc.

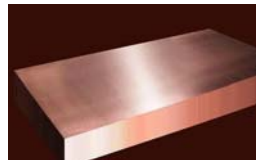
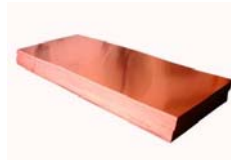


Copper	Al
Atomic No.	13
Atomic Weight	26.98
Density	2.70g/cc
Melting Point	660 ° C
Boiling Point	2327° C
CAS No.	7429-90-5
H.S Code	7601.1090

No.	Item	Standard Specification	
1	Aluminum ≥%	99.9999	
2	Impurity PPM _{wt} Max Each	Si/Mn/Cu	0.10
		Na/K/Cr/Fe/Zn/Sn/Se	0.05
		Ag/P/S/Ni/Au/Pb/Mg	0.01
		Total	≤1ppm
3	Size	Shot/Granule ≤10mm	
4	Packing	1kg in composite Al bag or plastic bottle	

□ Copper

Copper is reddish purple color metal material. High purity copper of 99.999% and 99.9999% purity (5N 6N) is primarily used in the manufacturing of electronic devices and elements, large scale electron tubes in telecommunication industry, special alloy, rectifying elements and calibration specimens in metal analysis field.



Copper	Cu
Atomic No.	29
Atomic Weight	63.55
Density	8.96g/cc
Melting Point	1083.4 ° C
Boiling Point	2567° C
CAS No.	7440-50-8
H.S Code	7403 1111.90

No.	Item	Standard Specification	
1	Copper ≥%	99.999 99.9999	
2	Impurity PPM _{wt} Max Each	Ag	1.0 -
		Bi	0.5 0.10
		Fe	1.0 0.10
		Mg/Mn/Pb/Se	0.5 0.05
		Ni	1.0 0.05
		Sb	0.5 0.10
		Co/Zn	1.0 0.10
		Si	1.0 -
	Total	10ppm 1ppm	
3	Size	Bar L≤80 x W≤40 x T≤4mm	
4	Packing	1kg in plastic bag, carton box outside	

✉ E2-1-1011 Global Center, No.1700
Tianfu Avenue North, Chengdu 610041, China
☎ Tel+28 8518 7251/7252/7253
Fax+28 8518 4110