



Test Report

No.: T31620193020SC

Date: APR 19, 2016

Page 1 of 4

DONGJIN (HONG KONG) LIMITED
SUITE 2611, 26/F, OFFICE TOWER 8 ARGYLE STREET, MONGKOK, KLN, HONG KONG

The following samples were submitted and identified on behalf of the client as:

TUNGSTEN

SGS Case No. : CA316201955869
Country of Origin : CHINA
Country of Destination : UNITED STATES
Sample Receiving Date : MAR 31, 2016
Test Performing Date : MAR 31 – APR 19, 2016

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
Tungsten Composition Analysis	--

Signed for and on behalf of
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry
Technical Manager

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Page 2 of 4

Test Results :

Tungsten Composition analysis

Method :Acid digestion, followed by analysis using Inductively Coupled Plasma Atomic Emission Spectroscopy.

Test Item	Result (%)	Detection Limit (%)
	1	
Tungsten (W)	99.99	--
Silver (Ag)	ND	0.0002
Aluminum (Al)	ND	0.0002
Arsenic (As)	ND	0.0002
Gold (Au)	ND	0.0002
Boron (B)	ND	0.0002
Barium (Ba)	ND	0.0002
Beryllium (Be)	ND	0.0002
Bismuth (Bi)	ND	0.0002
Calcium (Ca)	ND	0.0002
Cadmium (Cd)	ND	0.0002
Cobalt (Co)	ND	0.0002
Chromium (Cr)	ND	0.0002
Copper (Cu)	0.0005	0.0002
Dysprosium (Dy)	ND	0.0002
Iron (Fe)	ND	0.0002
Gallium (Ga)	ND	0.0002
Germanium (Ge)	ND	0.0002
Mercury (Hg)	ND	0.0002
Indium (In)	ND	0.0002
Potassium (K)	0.0061	0.0002
Lithium (Li)	ND	0.0002
Magnesium (Mg)	ND	0.0002
Manganese (Mn)	ND	0.0002
Molybdenum (Mo)	ND	0.0002
Sodium (Na)	ND	0.0002
Niobium (Nb)	ND	0.0002
Neodymium (Nd)	ND	0.0002

(To be cont'd...)

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Page 3 of 4

Test Results (Cont'd) :

Test Item	Result (%)	Detection Limit (%)
	1	
Nickel (Ni)	ND	0.0002
Phosphorus (P)	ND	0.0002
Lead (Pb)	ND	0.0002
Palladium (Pd)	ND	0.0002
Platinum (Pt)	ND	0.0002
Rhodium (Rh)	ND	0.0002
Ruthenium (Ru)	ND	0.0002
Antimony (Sb)	ND	0.0002
Scandium (Sc)	ND	0.0002
Selenium (Se)	ND	0.0002
Tin (Sn)	ND	0.0002
Strontium (Sr)	ND	0.0002
Tantalum (Ta)	ND	0.0002
Tellurium (Te)	ND	0.0002
Titanium (Ti)	ND	0.0002
Thallium (Tl)	ND	0.0002
Vanadium (V)	ND	0.0002
Yttrium (Y)	ND	0.0002
Zinc (Zn)	ND	0.0002
Zirconium (Zr)	ND	0.0002
Lanthanum (La)	ND	0.0002

Sample Description :

1. Silvery Metal

- Note : 1. % w/w = percentage of weight by weight
2. ND = Not Detected

Remark : Test was conducted by a SGS assessed competent subcontractor laboratory.

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Photo Appendix



Sample as received

*** End of Report ***

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