

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	07245
Product	Tin
Lot Number	000142-02
CAS Number	7440-31-5
Molecular Formula	Sn
Molecular Weight	118.7
Appearance	Silver-white powder
Density	3.27 g/cc
Cation	Arsenic (As) : < 0.05% Lead (Pb) : < 0.05% Antimony (Sb) : < 0.02% Copper (Cu) : < 0.02% Bismuth (Bi) : < 0.02% Iron (Fe) : < 0.01% Nickel (Ni) : < 0.01% Sulphur (S) : < 0.01% Zinc (Zn) : < 0.005% Aluminum (Al) : < 0.001% Cadmium (Cd) : < 0.001% Cobalt (Co) : < 0.001% Silver (Ag) : < 0.001%
Water Content (Karl Fisher)	0.12%
Mesh Size	-325 mesh: 97.10 -200 to +325 mesh: 2.50 -100 to +200 mesh: 0.40 -60 to +100 mesh: 0.00 +60 mesh: 0.00
Assay by titration	> 99.5%
Grade	ACS reagent
Storage	Store at RT

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Lot Number: 000142-02

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager