

## Standard Tin Ingot Specification

### Fenix 3 Nines Tin

ELEMENT	Symbol	Fenix 3 nines tin %	Typical Analysis %
Tin	Sn	99.92 min	99.93
Antimony	Sb	0.03 max	0.02
Copper	Cu	0.005 max	0.001
Bismuth	Bi	0.01 max	0.002
Iron	Fe	0.005 max	0.002
Silver	Ag	0.04 max	0.02
Zinc	Zn	0.001 max	0.0005
Aluminium	Al	0.001 max	0.0002
Arsenic	As	0.001 max	0.0005
Cadmium	Cd	0.001 max	0.0002
Lead	Pb	0.02 max	0.012
Total of all impurities		0.10 max	0.07

Total of all impurities means all elements other than tin, whether or not they are listed above.

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