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Standards

Name

Non-ferrous metals, including rare, and their alloys

Standards ASTM B115 - 10

Chemical composition

ASTM B115-10 Standard for Electrolytic Copper Cathodes (Grade 1)

Standa	ard	Cu	Se	Te	Bi	Sb	Pb	As	Fe	Ni	Sn	S	Ag
Grade	e 1	99.99	≤0.0002	≤0.0002	≤0.0001	≤0.0004	≤0.0005	≤0.0005	≤0.001	≤0.001	≤0.0005	≤0.0015	≤0.001

Notes:

According to ASTM B115- 10 Copper Cathode:

- ✓ the sum of the mass fractions of Bi + Se + Te \leq 0.00030%,
- \checkmark as well as the sum of Se + Te ≤ 0.00030%,
- ✓ the sum of the impurities (specified in the table, other than oxygen) ≤ 0.0065%.

