Antimony

Metals

A brittle silvery metalloid mined from stibnite, used mainly as antimony trioxide in flame retardants and to harden lead in batteries and ammunition.

Key facts

World production, 2025
110,720 tonnes

Top producer
China, 36%

Top exporter, antimony ore and concentrate (HS 261710), 2024
Thailand, 29% of export value

HS code
261710 Antimony ores and concentrates

USGS MCS item
Mine production Mine production (antimony content)

Also called
Sb, stibnite, antimony trioxide, antimony oxide

Top producers, 2025

Country	Tonnes	Share
China	40,000	36%
Russia	32,000	29%
Tajikistan	22,000	20%
Bolivia	5,000	4.5%
Myanmar	4,500	4.1%

USGS Mineral Commodity Summaries, MCS 2026.

Top exporters, 2024

Country	Export value	Share
Thailand	137.7 million USD	29%
Myanmar	112.1 million USD	24%
Australia	53.7 million USD	11%
Bolivia	44.3 million USD	9.4%
Turkey (Türkiye)	36.7 million USD	7.8%

CEPII BACI international trade database (HS22, V202601).

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