

## **Certificate of Analysis**

## Gold Antimony Alloy Wire AuSb,

Purity: 99.9%, Au: 99%, Sb:1% Dia:0.50mm, Size: 0.2 Meters, Annealed.

Product NumberPSR41433CAS No.7440-57-5

**Brand** PureSynth **Lot No.** SDFF05N

Molecular Formula AuSb Date of Mfg. May.2023

Molecular Weight 318.72 g/mol Date of Exp. April.2026

Test	Specification	Result
Appearance	Yellowish Solid	Yellowish Solid
Assay	≥ 99.9 %	99.99 %
Diameter	0.50 mm	Conforms
Size	0.2 Meters	Conforms
Gold (Au)	99.0 %	Conforms
Antimony (Sb)	1.0 %	Conforms

Condition: Store at a temperature of 2-8°C and keep the container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By Head - Technical