



ÖZDEMİR
ANTİMUAN MADENLERİ
ANONİM ŞİRKETİ



IDENTIFICATION - Sb71 -P

Product Name : Antimony (III) Sulfide
Chemical Formula : Sb_2S_3
Cas No : 1345-04-6

DESCRIPTION

Sb71-P is a high-purity antimony trisulphide produced from carefully selected raw materials under controlled manufacturing conditions. The product is characterized by high purity, low moisture content and fine particle size distribution.

PROPERTIES

	TYPICAL VALUES
Content (Sb_2S_3)	: Min 98.0 %
Antimony (Sb)	: Min 70.50 %
Total Sulphur (S)	: Min 26.50 %
Free Sulphur	: Max 0.70 %
Lead (Pb)	: Max 0.20 %
Arsenic (As)	: Max 0.10 %
Insoluble Material	: Max 1.50 %
Moisture Content	: Max 0.20 %
Sieve Residue 100 μ m	: 0 %
Sieve Residue 53 μ m	: Max 1 %
Specific Gravity	: 4.6 g/cm ³
Apparent Density	: 1.1 - 1.3 g/cm ³

PACKAGING

The product is supplied in 25 kg net steel drums or 100 kg net steel drums. All drums are securely sealed, labeled for traceability and palletized for safe storage and transportation.

STORAGE

Store in the original tightly closed packaging in a dry and well-ventilated area. Protect the product from moisture and adverse environmental conditions.

SHELF LIFE

18 months from the date of manufacture, when stored in original unopened packaging under recommended conditions.

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