

ANTIMONY TRIOXIDE SPECIFICATIONS

CHEMICAL FORMULA Sb2O3

PHYSICAL FORM SOLID (White Powder)

CAS NO 1309-64-4

PARAMETERS	UNIT	SPECIFICATIONS
Sb2O3 (Antimony)	%	Min 99.65
As2O3 (Arsenic)	%	0.2 max.
PbO (Lead)	%	0.025 max.
Fe2O3 (Iron)	%	0.002 Max.
Wb (Whiteness)	Value	Min. -88 to 97 Max.
GRAIN SIZE	32 Micron sieve as %	Min. 12.5 to 15 Max.
GRAIN SIZE	45 Micron sieve as %	Min 0.85 to 0.9 Max.

REACH registration Number: 01 – 2119475613-35-0000

Document No.224684, dated 2025

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