

Certificate of Analysis

Date of Testing: 2024-12-14 09:29:02

Date of Next Testing: 2028-12-13 09:29:02

Product Name: **Antimony pentoxide**

CAS Number: 1314-60-9

Specifications & Purity: AR, ≥95%

Lot #: L2409062

SKU #: **A100109**

Version: **1**

Analysis #: **356537**

Parameter	Limit Values	Result
Antimony trioxide(Sb ₂ O ₃)	0-3 (%)	0.13 %
Substances not precipitated by hydrogen sulfide	0-0.1 (%)	0.02 %
(As)Arsenic	0-0.2 (%)	0.10 %
Heavy metal (as Pb)	0-0.001 (%)	0.00 %
Iron(Fe)	0-0.005 (ppm)	0.00 ppm
Assay	95-100 (%)	97.20 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



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