

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30201
Lot Number	000052-30047
Product	Arsenic(III) oxide Arsenic trioxide Arsenous oxide
CAS Number	1327-53-3
Molecular Formula	As ₂ O ₃
Molecular Weight	197.84

Appearance	White powder
Anion	Chloride (Cl ⁻) : < 0.005% Sulfide (S ²⁻) : Passes test
Cation	Antimony (Sb) : < 0.05% Lead (Pb) : < 0.002% Iron (Fe) : < 5 ppm
Insoluble	< 0.01% in dilute HCL
Residue On Ignition	< 0.02%
Assay by titration	99.98%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after igniton : 0.02%
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager