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Product Specifications



Catalogue Number	30201
Product	Arsenic(III) oxide Arsenic trioxide Arsenous oxide
CAS Number	1327-53-3
Molecular Formula	As ₂ O ₃
Molecular Weight	197.84
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Appearance	White powder
Anion	Chloride (Cl ⁻) : ≤ 0.005% Sulfide (S ²⁻) : To pass test
Cation	Antimony (Sb) : ≤ 0.05% Lead (Pb) : ≤ 0.002% Iron (Fe) : ≤ 5 ppm
Insoluble	≤ 0.01% in dilute hydrochloric acid
Assay by titration	99.95 - 100.05%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after igniton : ≤ 0.02%

For Laboratory Use Only