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Product Specifications



Catalogue Number 30553

Product **Antimony(III) chloride**

Antimony trichloride

CAS Number 10025-91-9

Molecular Formula SbCl₃

Molecular Weight 228.12

Appearance White to off-white crystal

Anion Sulfate (SO₄²⁻) : ≤ 0.005%

Cation Arsenic (As) : ≤ 0.02%
Calcium (Ca) : ≤ 0.005%
Copper (Cu) : ≤ 0.001%
Iron (Fe) : ≤ 0.002%
Lead (Pb) : ≤ 0.005%
Potassium (K) : ≤ 0.01%
Sodium (Na) : ≤ 0.02%

Insoluble material ≤ 0.05% (in Chloroform)

Assay by titration ≥ 99%

Grade ACS reagent

Storage Store at RT

For Laboratory Use Only