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Product Specifications



Catalogue Number 00207

Product **Mercury(II) chloride**
Mercuric chloride

CAS Number 7487-94-7

Molecular Formula HgCl₂

Molecular Weight 271.5

Appearance White crystalline powder

Solubility Soluble in Ethyl ether

Melting Point 277 °C (Approx.)

Cation Iron (Fe) : ≤ 0.002%

Assay by titration ≥ 99.5%

Grade ACS reagent

Application Preparation of standard solutions; amalgamation of zinc for Jones reductor.

Storage Store at RT

Additional Information Residue after reduction : ≤ 0.02%

For Laboratory Use Only