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Product Specifications

PbCO₃

Catalogue Number 22919

Product **Lead carbonate**

Lead(II) carbonate

Cerussite

CAS Number 598-63-0

Molecular Formula PbCO₃

Molecular Weight 267.21

Appearance White powder

Solubility Insoluble in water

Melting Point 400 °C (dec.) (Approx.)

Anion Chloride (Cl⁻): ≤ 0.002%
Nitrate and Nitrite (as NO₃): To pass test

Cation Cadmium (Cd): ≤ 0.002%
Calcium (Ca): ≤ 0.01%
Iron (Fe): ≤ 0.005%
Potassium (K): ≤ 0.02%
Sodium (Na): ≤ 0.05%
Zinc (Zn): ≤ 0.003%

Insoluble ≤ 0.02% (in dilute acetic acid)

Grade ACS reagent

Application Preparation of lead standard solutions..

Storage Store at RT

Product Specifications

Catalog Number: 22919

For Laboratory Use Only