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Product Specifications



Catalogue Number	30259
Product	Barium perchlorate anhydrous
CAS Number	13465-95-7
Molecular Formula	Ba(ClO ₄) ₂
Molecular Weight	336.23

Caution	Hygroscopic
Appearance	White crystalline powder
Melting Point	505 °C
Density	3.20
Anion	Chloride (Cl ⁻): ≤ 0.005% Nitrate (NO ₃ ⁻): ≤ 0.002% Sulfate (SO ₄ ²⁻): ≤ 0.005%
Cation	Iron (Fe): ≤ 0.001% Lead (Pb): ≤ 0.001% Copper (Cu): ≤ 0.001% Calcium (Ca): ≤ 0.005% Potassium (K): ≤ 0.005% Sodium (Na): ≤ 0.001%
Insoluble material	≤ 0.003% in Water
Assay	≥ 99% (Metals basis)
Grade	AR Grade
Application	Ribonuclease determination and effective desiccant.
Storage	Store at RT

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For Laboratory Use Only