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Product Specifications

PbSO₄

Catalogue Number	22852
Product	Lead Sulfate Lead(II) sulfate
CAS Number	7446-14-2
Molecular Formula	PbSO ₄
Molecular Weight	303.26

Appearance	White to very faintly beige crystals and/or powder, odorless
Solubility	Soluble in about 2225 parts water, slightly soluble in hot water. Insoluble in alcohol. Soluble in NaOH solution and concentrated hydriodic acid.
Anion	Nitrate (NO ₃ ⁻) : ≤ 0.005%
Cation	Copper (Cu) : ≤ 0.005% Iron (Fe) : ≤ 0.001%
Assay	≥ 98%
Storage	Store at RT

For Laboratory Use Only