

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30182
Product	Lead(II) oxide
Lot Number	002251-08015
	Lead monoxide
CAS Number	1317-36-8
Molecular Formula	PbO
Molecular Weight	223.19

Appearance	Yellow crystalline powder
Melting Point	888 °C (Approx.)
Anion	Chloride (Cl ⁻): < 0.002% Nitrate (NO ₃ ⁻): < 0.01%
Cation	Calcium (Ca): 0.0011% Copper (Cu): 0.0004% Iron (Fe): 0.0005% Potassium (K): 0.0013% Silver (Ag): 0.5 ppm Sodium (Na): 0.0018%
Insoluble	0.005% in dilute acetic acid
Assay by titration	99.74%
Grade	ACS reagent
Application	Assay of gold and silver ores.
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager