

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	35273
Lot Number	002154-43230485
Product	Lead Sulfate
CAS Number	7446-14-2
Molecular Formula	PbSO ₄
Molecular Weight	303.26

Appearance White powder

Related Substances Other metal impurities : 21.987 ppm
Ag : 0.606 ppm, Al : 0.223 ppm, As : 0.134 ppm,
B : 0.285 ppm, Ba : 0.091 ppm, Bi : 0.335 ppm,
Be, Ir, K, Li, Mg : 0.000 ppm, Ca : 4.437 ppm,
Cd : 0.711 ppm, Co : 0.110 ppm, Cr : 0.571 ppm,

Assay by titration 67.50% (EDTA)

Purity 99.995% (Trace metals basis)

Storage Store at RT

Additional Information Cu : 1.949 ppm, Fe : 4.861 ppm, Mn : 1.013 ppm, Mo : 0.056 ppm,
Na : 2.778 ppm, Ni : 1.930 ppm, Pd : 0.006 ppm, Pt : 0.001 ppm,
Sb : 0.007 ppm, Sn : 0.058 ppm, Sr : 0.032 ppm, Ti : 1.028 ppm,
V : 0.021 ppm, W : 0.015 ppm, Zn : 0.709 ppm, Zr : 0.020 ppm
Total impurities : 21.987 ppm

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