

F-QC-001 Rev.00

Certificate Of Analysis

Product Name : Lead Monoxide (Litharge) 99 % Extrapure

Catalog Number : O-5255

Batch Number : 5255-00000000

CAS Number : 1317-36-8

Molecular Weight : 223.20 g/mol

Mol. Formula : PbO

Expire Date : 60 Months

SAMPLE

No	Test	Specifications	Results
1	Appearance	Yellow to light orange powder	light orange powder
2	Assay (ex Pb)	99.0 - 100.5 %	99.91%
3	Substance insoluble in dilute acids	max 0.2 %	0.03%
4	Loss on ignition	max 0.2 %	0.09%
5	Chloride (Cl)	max 0.02 %	0.0051%
6	Copper (Cu)	max 0.005 %	0.0032%
7	Iron (Fe)	max 0.01 %	0.003%

Corresponds to Extrapure Grade

LABOTIQ Standard of Product Reference to Analar standard and ACS specification

SUDIRO S.Si.
Manager QC