

1947 – LEAD MONOXIDE (Litharge, Lead Oxide Yellow)

REF NO: TBL/QA/SS/LC/1947	STANDARD SPECIFICATION FOR LEAD MONOXIDE (Litharge, Lead Oxide Yellow)	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date:15/11/2021		Product code: 1947

PRODUCT PROPERTIES

C.A.S Number	1317-36-8
Chemical Formula	PbO
Formula weight	223.20
Functional Uses	Used as analytical reagents, silicate flux, but also for the precipitation of amino acids
Standard Packaging	500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Light yellow to yellow to yellow-orange or light-orange solid or powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT-0.002%
Iron (Fe)	NMT-0.001%
Calcium (Ca)	NMT-0.001%
Assay	NLT-99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

