

43010 Massicot, Litharge

Chemical composition : PbO
Synonym: Yellow lead oxide

Technical Data:

PbO	min. 99.8%
Pb metallic	max. 0.01%
Solution in acetic acid 60 %	clear
Moisture (105°C)	0.1%
Density	9.5 g/cm ³
Apparent density	2.5 – 3.5 g/cm ³
Tamped density	3.8 – 4.5 g/cm ³
Sieve residue 63 µm	max. 1.0 %
Particle size Ø	8 - 11 µm
Spec. surface	0.6 m ² /g
Crystal structure	rhombic
Trace contents:	
Ag	max. 25 mg/kg
Bi	max. 100/500 mg/kg
Cu	max. 10 mg/kg
Fe	max. 20 mg/kg
Sb	max. 20 mg/kg
Sn	max. 10 mg/kg