

# Technical Datasheet

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Article No. 1159

Lead(II) nitrate p. a., ACS, Ph. Eur.  
99–101 %  $\text{Pb}(\text{NO}_3)_2$

For laboratory use.

Parameter	Value
Appearance	Colourless solid
Density	4.53 g/cm <sup>3</sup>
Mol.-weight	331.21 g/mol
Melting point	470 °C (Dec.)
Calcium (Ca)	max. 0.005 %
Copper (Cu)	max. 0.0005 %
Iron(Fe)	max. 0.0005 %
Potassium (K)	max. 0.005 %
Magnesium (Mg)	max. 0.005 %
Sodium	max. 0.005 %
Chloride (Cl)	max. 0.0005 %
Insoluble matter	max. 0.005 %