

Nomenclature:	Lead nitrate
Formula:	Pb(NO <sub>3</sub> ) <sub>2</sub>
CAS Number:	10099-74-8
EINECS Number:	233-245-9

### Chemical Data:

	Specification	Typical value
Pb (%)	21.6 – 22.4	
Ca + Mg (mg/l)	100	< 100
Zn (mg/l)	2	1
Ag (mg/l)	1	0.2
Cu (mg/l)	1	0.2
Fe (mg/l)	2	1
Ni (mg/l)	4	1
Bi (mg/l)	4	1
Cl (mg/l)	100	< 75
H <sub>2</sub> O <sub>2</sub> (mg/l)	5	< 5
NO <sub>2</sub> (mg/l)	4	< 2

### Morphological and Physical Data:

	Specification
pH at 20°C	2.3 – 2.6
Appearance	Slightly white to clear liquid
Tapped density (20°C)	1.420 – 1.424

### Regulatory Information:

BSE/TSE	Product does not contain ingredients or is produced by raw materials of animal origin
GMO	Product does not contain ingredients or is produced by raw materials containing GMOs
Residual solvents	Product does not contain residual solvents
REACH	Product is preregistered acc. to REACH-regulation (EC 01-2119492475-28)