

## Product Information

### LEAD STANDARD SOLUTION 1000 mg/L (1000 ppm)

<b>Product Code</b>	I-9075	<b>Grade</b>	Standard solution
<b>Purity</b>	-	<b>CAS No</b>	7439-92-1
<b>Molecular Formula</b>	Pb(NO <sub>3</sub> ) <sub>2</sub> in HNO <sub>3</sub> 0.5 M	<b>Molecular Weight</b>	207.2 g/mol
<b>H.S.Code</b>	2834.2990	<b>Shelf Life</b>	24 Months

## Physical Properties

<b>Physical state</b>	Liquid	<b>Solubility in water</b>	soluble
<b>Colour</b>	Colourless	<b>pH</b>	0,5 at 20 °C
<b>Density</b>	1,02 g/cm <sup>3</sup> at 20 °C		

## Packaging

100 ml

## Specification

Appearance	Clear colourless liquid
Concentration (Pb)	990 - 1010 mg/L
Solubility	Miscible in water

## Safety Information and Hazard Symbols



Symbol: GHS05

Signal Word: warning

UN No.: 3264

IMCO Class No.: 8

Packing Group: III

Hazardous Statement: H290-H315-H319

Precaution Statement: P234-P264-P280-P302+P352-P305+P351+P338-P332+P313