

Product name:

Lead (II) acetate trihydrate

Synonyms:

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CAS number:

6080-56-4

<i>General information:</i>		
	Chemical formula: $Pb(CH_3CO_2)_2 \cdot 3H_2O$	Molar Mass: 379.33 g/mol
	Appearance: A heavy white powder	Density: 3.3 g/cm ³ (20 °C)
	Solub. in water: 443 g/l	Melting Point: 75 °C
	Bulk density: 1200 kg/m ³	pH value.: 5.5-6.5 (20 °C)
	Storage temp.: +5°C to +30°C	Cautions: toxic, dangerous for the environment
	R: 33-48-50-61-62	S: 36/37-45-61-53-60
	HS-No.: 2915 29 00	EC index number: 082-005-00-8

Hazard Symbol



Safety Information

Grade

Laboratory

<i>Specification:</i>				
Assay			99-102	%
Description			Conforms	
Solubility			Conforms	
Chloride (Cl)	≤	0.002	%	
Iron (Fe)	≤	0.001	%	
Copper (Cu)	≤	0.002	%	
Silver (Ag)	≤	0.001	%	
Zinc (Zn)	≤	0.005	%	
Substance not precipitated by H ₂ S	≤	0.2	%	
Alkali & alkaline earth metals		Conforms		

Ordering code	25 g	50 g	100 g	250 g	500 g
P.E.					538.05.00500.02
Glass			538.05.00100.01		