

SYSTEM

Specification

PRODUCT NAME : Lead II Acetate basic, *ChemAR*®
CATALOGUE NUMBER : LE270-20
FORMULA : $(\text{CH}_3\text{COO})_2\text{Pb} \cdot 2\text{Pb}(\text{OH})_2$
MOLECULAR WEIGHT : 807.69
CAS. NUMBER : [1335-32-6]

IMDG class : 6.1

UN No : 1616

Packaging group : III

HAZARD STATEMENT: H351, H360Df, H373, H410

PRECAUTIONARY STATEMENT: P201, P281, P273, P309+P311

Risiko (Risks): R61, R33, R40, R48/22, R62, R50/53

Keselamatan (Safety): S53, S36/37, S45, S60, S61

	<u>Specification</u>
Total Pb(as PbO)	min.75.0 %
Basic Pb(as PbO)	min.33.0 %
Loss on drying(105°C,2h)	max.1 %
Insoluble in acetic acid	max.0.02 %
Bismuth(Bi)	max.0.001 %
Calcium(Ca)	max.0.005 %
Cadmium(Cd)	max.0.001 %
Chloride(Cl)	max.0.003 %
Cobalt(Co)	max.0.001 %
Copper(Cu)	max.0.002 %
Iron(Fe)	max.0.002 %
Magnesium(Mg)	max.0.005 %
Nitrate(NO ₃)	max.0.003 %
Potassium(K)	max.0.01 %
Sodium(Na)	max.0.01 %
Zinc(Zn)	max.0.001 %

(FOR SUGAR ANALYSIS ACCORDING TO HORNE)

Confirms to ACS, Reagent.



This document has been produced electronically and is valid without a signature.