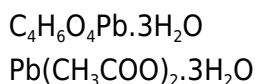


**PRODUCT CODE: 131466****Lead(II) Acetate 3-hydrate (Reag. Ph. Eur.) for analysis, ACS, ISO**

M.= 379,33

CAS [6080-56-4]

EINECS 206-104-4

TARIC 2915 29 00 90

PHYSICAL DATA: crystalline powder, crystals, White, Soluble in water 410 g/l at 20 °C Thermal decom. above 200 °C • D 2,55 • M.P.: 71 °C • pH5,5 - 6,5 •

BIBLIOGRAPHY: Merck Index **12**, 5.411 13, 5.415 Sax **LCJ000** • Safety **2** , **2070 D** • Kühn-Birett **B 21** • Beilstein **2** , **IV** , **118** • BRN 3730298 • Fieser **1532 2233 4276** • ACS **XI** • ISO 6353/3-1987R - 71 , 40 •

HAZARDOUS: C.E: 082-005-00-8 • RTECS: OF 8050000 • LD50 ipr mus 174 mg/kg VLA-ED (Pb) 0,1 mg/m3



H: H360Df • H373 • H410 •

P: P201 • P202 • P260 • P273 • P281 • P501 • P308+P313 • P314 • P391 • P405 •

TRANSPORT REGULATIONS: UN: 1616 • ADR: 6.1/III • IMDG: 6.1/III • IATA: 6.1/III • PAX: 670 • CAO: 677 • (E) •

SPECIFICATIONS:

Assay (Compl.)

99,5-103,0 %

Maximum limit of impuritiesInsoluble matter in CH₃COOH

0,005 %

Chloride (Cl)

0,0005%

| | |
|---|---------|
| Nitrate and nitrite (as NO ₃) | 0,002% |
| Ca | 0,005 % |
| Cd | 0,001 % |
| Co | 0,001 % |
| Cu | 0,001 % |
| Fe | 0,001 % |
| K | 0,005 % |
| Mg | 0,005 % |
| Na | 0,01 % |
| Ni | 0,001 % |
| Zn | 0,001 % |

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 131466