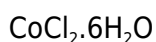
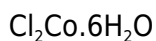


**PRODUCT CODE: 131257****Cobalt(II) Chloride 6-hydrate (Reag. Ph. Eur.) for analysis, ACS, ISO**



M.= 237,93

CAS [7791-13-1]

EINECS 231-589-4

TARIC 2827 39 30 00

PHYSICAL DATA: crystals, Pink, Soluble in water 767 g/l at 0 °C D 1,92 • M.P.: 86 °C • pH4,9 •**BIBLIOGRAPHY:** Merck Index **12**, 2.498 13, 2.462 Sax **CNB800** • Safety **2** , **899 B** • Römp **8** , **786** • Fieser **1155**
6127 10101 1499 1597 • ACS **XI** • ISO 6353/3-1987 R - 55 , 19 •**HAZARDOUS:** C.E: 027-004-00-5 • RTECS: GG 0200000 • LD50 oral rat 766 mg/kg • VLA-ED (Co) 0,02 mg/m3

H: H350i • H360F • H302 • H334 • H317 • H341 • H410 •

P: P201 • P202 • P261 • P264 • P270 • P272 • P273 • P280 • P281 • P285 • P301+P312 • P302+P352 •
P304+P341 • P308+P313 • P321 • P330 • P333+P313 • P342+P311 • P363 • P391 • P405 • P501 •**TRANSPORT REGULATIONS:** UN: 3288 • ADR: 6.1/III • IMDG: 6.1/III • IATA: 6.1/III • PAX: 670 • CAO: 677 •
(E) •**SPECIFICATIONS:**

Assay (Compl.)

99,0-102,0%

Maximum limit of impurities

Insoluble matter in H2O

0,005 %

Ammonium (NH4)

0,005%

| | |
|--|---------|
| Sulfate (SO ₄) | 0,005% |
| Non-precipitated substances by (NH ₄) ₂ S | 0,25 % |
| Nitrate (NO ₃) | 0,01% |
| Ca | 0,005 % |
| Cu | 0,001 % |
| Fe | 0,005 % |
| K | 0,01 % |
| Mg | 0,005 % |
| Mn | 0,01 % |
| Na | 0,05 % |
| Ni | 0,05 % |
| Pb | 0,003 % |
| Zn | 0,002 % |

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 131257