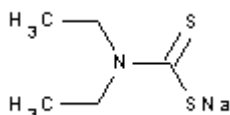
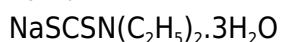




PRODUCT CODE: 131668

Sodium Diethyldithiocarbamate 3-hydrate (Reag. Ph. Eur.) for analysis, ACS



M. = 225,31

CAS [20624-25-3]

EINECS 205-710-6

TARIC 2930 90 99 99

SYNONYMS: Cupral, DDTC Sodium Salt, Diethyldithiocarbamic Acid Sodium Salt

PHYSICAL DATA: crystalline powder, White to slightly yellowish, Miscible with ether, benzene and carbon disulphide M.P.: ~93 °C • pH(20 g/l sol.) 7 •

BIBLIOGRAPHY: Merck Index **12**, 3.443 13, 3.414 Sax **SGJ500** • Römp **8**, **2734** • Beilstein **4**, **IV**, **389** • BRN 3920507 • ACS **XI** •

HAZARDOUS: RTECS: EZ 6550000 • LD50 oral rat 1.500 mg/kg • LD50 ipr mus 952 mg/kg



H: H302 •

P: P264 • P270 • P301+P312 • P330 • P501 •

SPECIFICATIONS:

Minimum assay (Perchl. Ac.)

99,0%

Identity :

Identity

IR passes test

Maximum limit of impurities

Insoluble matter in H₂O

Residue on ignition (as Na₂SO₄)

Sensitivity to Cu

0,01 %

30,5 - 32,5 %

passes test

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 131668