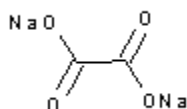
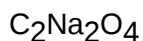




PRODUCT CODE: 241706

di-Sodium Oxalate standard for volumetry, ACS

Primary Chemical Matter



M.= 134,00

CAS [62-76-0]

EINECS 200-550-3

TARIC 2917 11 00 99

SYNONYMS: Oxalic Acid Sodium Salt

PHYSICAL DATA: Small crystals, crystalline powder, White, Soluble in water 37 g/l at 20 °C Thermal decom. > 250 °C

• D 2,34 • pH(30g/lH₂O)8 •

BIBLIOGRAPHY: Merck Index **12**, 8.795 13, 8.723 Sax **SIY500** • Römp **8** , **2741** • Beilstein **2** , **IV** , **1819** • BRN 3631622 • ACS **XI** •

HAZARDOUS: C.E: 607-007-00-3 • RTECS: KI 1750000 • LD50 oral rat 375 mg/kg •



H: H312 • H302 •

P: P264 • P270 • P301+P312 • P302+P352 • P312 • P501 • P322 • P330 • P363 •

SPECIFICATIONS:

Uncertainty

Traceability

Assay (Perm.) (after drying at 130°C)

See certificate

NIST

99,95-100,05%

Maximum limit of impurities

Insoluble matter in H ₂ O	0,005 %
Darkened substances by H ₂ SO ₄	passes test
Chloride (Cl)	0,002%
Ammonium (NH ₄)	0,002%
Phosphate (PO ₄)	0,005 %
Sulfate (SO ₄)	0,002%
Neutrality	passes test
Heavy metals (as Pb)	0,002%
Cu	0,001 %
Fe	0,0005 %
K	0,005 %
Ni	0,001 %
Pb	0,001 %