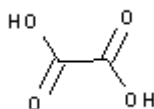
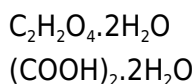


**PRODUCT CODE: 141041****Oxalic Acid 2-hydrate pure**



M.= 126,07

CAS [6153-56-6]

EINECS 205-634-3

TARIC 2917 11 00 91

PHYSICAL DATA: crystalline powder, White, Soluble in water 102 g/l at 20 °C M.P.: 101 °C • B.P.: 150 °C • pH(50g/l)0,7 •

BIBLIOGRAPHY: Merck Index **12**, 7.043 13, 6.980 Safety **2** , **2661 D** • Römp **8** , **2941** • Kühn-Birett **O 3** • Ullmann **(5.)8** , 525 • Beilstein **2** , **502 I** , **217 II** , **471 III** ,**1534 IV**, **1819** • BRN 385686 • Fieser **1764 2301 5481** • ACS **XI** • ISO 6353/2-1983 R - 20 , 27 •

HAZARDOUS: C.E: 607-006-00-8 • RTECS: RO 2450000 • LD50 oral rat 375 mg/kg • VLA-EC 2 mg/m3 VLA-ED 1 mg/m3



H: H312 • H302 •

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

SPECIFICATIONS:

Assay (Perm.)

99%

Identity :

Identity

IR passes test

Insoluble matter in H ₂ O	0,01 %	
Residue on ignition (as SO ₄)	0,05 %	
Chloride (Cl)	0,002 %	
Nitrogen compounds (as N)	0,005%	
Sulfate (SO ₄)	0,01%	
Heavy metals (as Pb)	0,001 %	
Ca	0,005	%
Cu	0,001	%
Fe	0,001	%
Mg	0,005	%
Ni	0,001	%
Pb	0,001	%

Ed.: 4 . Vig.: 08.04.2014 .

Prod.: 141041