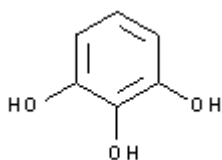
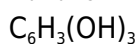
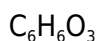


**PRODUCT CODE: 131050****Pyrogalllic Acid (Reag. Ph. Eur.) for analysis, ACS**

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M.= 126,11

CAS [87-66-1]

EINECS 201-762-9

TARIC 2907 29 00 90

**SYNONYMS:** 1,2,3-Benzenetriol, 1,2,3-Trihydroxybenzene, Pyrogallol**PHYSICAL DATA:** crystals, White, Soluble in water 440 g/l at 13 °C D 1,45 • M.P.: 134 °C • B.P.: 309 °C • pH(50 g/l)4 - 5 • Vap. press. (168 °C) 13,3 hPa •**BIBLIOGRAPHY:** Merck Index **12**, 8.184 13, 8.090 Sax **PPQ500** • Safety **2** , **3008 C** • Römp **8** , **3420** • Kühn-Birett **P 74** • Ullmann (**4.**)18 , 222 • Beilstein **6** , **1071 I** , **535 II** , **1059 III** , **6260 IV** , **7327** • BRN 907431 • ACS **XI** •**HAZARDOUS:** C.E: 604-009-00-6 • RTECS: UX 2800000 • LD L0 oral man 28 mg/kg • LD L0 oral hmn 28 mg/kg • LD50 oral rbt 1.600 mg/kg • LD50 oral mus 300 mg/kg • LD50 ipr mus 400 mg/kg

H: H332 • H312 • H302 • H341 • H412 •

P: P201 • P202 • P261 • • P264 • P270 • P271 • P273 • P281 • P301+P312 • P302+P352 • P304+P340 • P308+P313 • P312 • P322 • P330 • P363 • P405 • P501 •

**SPECIFICATIONS:**

Minimum assay (G.C.)	99%
Identity :	
Identity	IR passes test
Melting range	131,0-135,0°C

**Maximum limit of impurities**

Insoluble matter in H <sub>2</sub> O	0,01 %
Residue on ignition (as SO <sub>4</sub> )	0,005 %
Chloride (Cl)	0,001%
Sulfate (SO <sub>4</sub> )	0,005%
Heavy metals (as Pb)	0,0005%
Cu	0,0005 %
Fe	0,001 %
Ni	0,0005 %
Pb	0,0005 %

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 131050