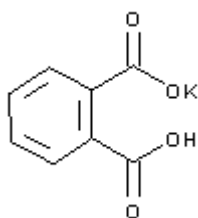
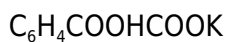


**PRODUCT CODE: 141481****Potassium Hydrogen Phthalate pure**



M.= 204,23

CAS [877-24-7]

EINECS 212-889-4

TARIC 2917 39 95 90

SYNONYMS: Phthalic Acid mono-Potassium Salt, Potassium Biphthalate**PHYSICAL DATA:** crystalline powder, White, Soluble in water 80 g/l at 20 °C M.P.: 295 - 300 °C • pH(50 g/l)4 •**BIBLIOGRAPHY:** Merck Index **12**, 7.773 13, 7.694 Safety **2**, **2904 B** • Römpp **8**, **2018** • Beilstein **9**, **791 IV**, **3169** • BRN 3637128 • ACS **XI** • ISO 6353/3-1987R - 82, 55 •**HAZARDOUS:****SPECIFICATIONS:**

Assay (Perchl. Ac.)	99-101 %
Identity :	
Identity	IR passes test
Insoluble matter in H ₂ O	0,01 %
Loss on drying at 110°C	0,3%
Chloride (Cl)	0,003%
Nitrogen compounds (as N)	0,005%

Cu	0,002	%
Fe	0,002	%
Ni	0,002	%
Pb	0,002	%

Ed.: 3 . Vig.: 15.01.2011 .

Prod.: 141481