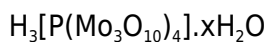
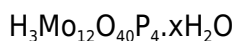


**PRODUCT CODE: 131031****Phosphomolybdic Acid x-hydrate for analysis, ACS**



CAS [51429-74-4]

EINECS 234-713-5

TARIC 2811 19 80 90

SYNONYMS: Dodecamolybdophosphoric Acid, Molybdophosphoric Acid**PHYSICAL DATA:** Small crystals, Yellow, Soluble in water, ethanol and ether. M.P.: 78 - 90 °C •**BIBLIOGRAPHY:** Merck Index **12**, 7.498 13, 7.428 Safety **2** , **2820 B** • Römp **8** , **2660** • ACS **XI** •**HAZARDOUS:**

H: H314 •

P: P260 • P264 • P280 • P301+P330+P331 • P303+P361+P353 • P501 • P304+P340 • P305+P351+P338 • P310 • P321 • P338 • P363 • P405 •

TRANSPORT REGULATIONS: UN: 3260 • ADR: 8/III • IMDG: 8/III • IATA: 8/III • PAX: 860 • CAO: 864 • (E) •**SPECIFICATIONS:**Identity :
Identity

IR passes test

Maximum limit of impuritiesInsoluble matter in H₂O

0,01 %

Chloride (Cl)

0,02%

Ammonium (NH₄)

0,01%

Sulfate (SO ₄)	0,025%
Heavy metals (as Pb)	0,005%
Ca	0,02 %
Fe	0,005 %
K	0,05 %
Na	0,05 %
Pb	0,003 %

Ed.: 3 . Vig.: 14.09.2016 .

Prod.: 131031