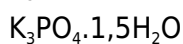
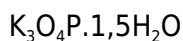


**PRODUCT CODE: 201513****tri-Potassium Phosphate 1.5-hydrate (E-340iii, F.C.C.) food grade**

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M.= 239,28

CAS [27176-10-9]

EINECS 231-907-1

TARIC 2835 24 00 00

**SYNONYMS:** Potassium Phosphate tertiary, Potassium Phosphate tri-Basic**PHYSICAL DATA:** crystals, White, Soluble in water.**BIBLIOGRAPHY:** Merck Index **12**, 7.830 13, 7.745 F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:**

H: H319 • H315 •

P: P264 • P280 • P302+P352 • P305+P351+P338 • P321 • P501 • P332+P313 • P337+P313 • P362 •

**SPECIFICATIONS:**

Assay (K3PO4) calc. on the ignited substance	97,0%
pH sol. 1%	11,5-12,3
Insoluble substances in anhydrous substance , not more than	0,2 %
P2O5 content	30,5 - 33,0 %
Loss on ignition	8,0-20,0 %

Fluoride, not more than	10 ppm
Arsenic (as As), not more than	1 ppm
Cadmium, not more than	1 ppm
Mercury (Hg), not more than	1 ppm
Lead, not more than	1 ppm

**Specifications Regulation (UE) nº 231/2012, F.C.C. 11, R.D. 1466/2009**

**For use in foodstuffs according to Regulation (EC) nº 1333/2008 and F.C.C.**

Ed.: 4 . Vig.: 12.11.2012 .

Prod.: 201513