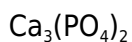
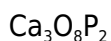


**PRODUCT CODE: 201228****tri-Calcium Phosphate (E-341iii, F.C.C.) food grade**



M.= 310,20

CAS [7758-87-4]

EINECS 231-840-8

TARIC 2835 26 00 00

SYNONYMS: Calcium Phosphate tri-Basic**PHYSICAL DATA:** amorphous powder, White, Soluble in water 0,02 g/l at 20 °C D 3,14 • M.P.: 1.670 °C • pH(50 g/l)6 - 8 •**BIBLIOGRAPHY:** Merck Index **12**, 1.741 13, 1.699 Safety **2**, **670 A** • Römp **8**, **572** • BP.**2018** • USP -**NF 36** • Ph. Eur. **8.0** (2014) 5.8, 5285 (2007) **9.0** (2017) 5.8, 5285 (2007) 6.4 • F.C.C **10 11** • BOE **243**(8-10-2009) • Regulation (EU) n° 231/2012 •**HAZARDOUS:****SPECIFICATIONS:**

Assay (as Ca)	34,0-40,0 %
Assay (in ignited substance), not less than	90%
Identity :	
Identity Calcium	passes test
Identity Phosphate	passes test
Appearance	passes test
P2O5 content (a.a.s.)	38,5 - 48,0 %
Loss on ignition, not more than	8%
Fluoride, not more than	0,005%
Aluminium, not more than	200 ppm
Arsenic (as As), not more than	1 ppm
Cadmium, not more than	1 ppm

Mercury (Hg), not more than
Lead, not more than

1 ppm
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.: 9 . Vig.: 06.03.2015 .

Prod.: 201228