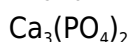
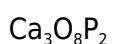


**PRODUCT CODE: 201228****tri-Calcium Phosphate (E-341iii, F.C.C.) food grade**

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** · Rmp **8** , **572** · BP.**2020** · USP -**NF 37** · Ph. Eur. **9.0** (2017) 5.8 , 5285 (2007) **10.0** (2020) 5.8 , 5285 (2007) 6.4 · F.C.C **11 12** · 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	1 ppm

Lead, not more than

1 ppm

Specifications Regulation (UE) n 231/2012, F.C.C. 12, R.D. 1466/2009

For use in foodstuffs according to Regulation (EC) n 1333/2008 and F.C.C.

Ed.: 9 . Vig.: 06.03.2015 .

Prod.: 201228