



tri-Sodium Phosphate 12-hydrate (E-339iii) Food grade

M.= 380,12
NC 2835 29 30

CAS [10101-89-0]
E -339

EINECS 231-509-8

SPECIFICATIONS:

Assay (Na_3PO_4) calc. on ignited basis, not less than	92,0 %
pH of 1% solution	11,5-12,0
P_2O_5 content (a.a.s.)	40,5-43,5 %
Arsenic (as As), not more than	3 ppm
Fluoride, not more than	10 ppm
Loss on ignition	45,0-57,0 %
Insoluble substances, not more than	0,2 %
Cadmium, not more than	1 ppm
Lead, not more than	4 ppm
Mercury (Hg), not more than	1 ppm

Specifications Dir. 2008/84/EC, F.C.C. 6