



Calcium Propionate (E-282)

M.= 186,22
NC 2915 50 00

CAS [4075-81-4]
E -282

EINECS 223-795-8

SPECIFICATIONS:

Assay (as $C_6H_{10}CaO_4$) calc. on the dried b.	99,0-100,5%
Loss on drying, not more than	4 %
pH of 10% solution	6,0-9,0
Insoluble substances, not more than	0,2 %
Easily oxidable substances	p/t.
Arsenic (as As), not more than	3 ppm
Fluoride, not more than	0,001 %
Iron, not more than	30 ppm
Lead, not more than	2 ppm
Heavy metals (as Pb), not more than	10 ppm
Magnesium (as MgO), not more than	0,4 %
Water, not more than	5,0 %
Mercury (Hg), not more than	1 ppm

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