



Calcium Lactate 5-hydrate (E-327)

M.= 308,30
NC 2918 11 00

CAS [5743-47-5]
E -327

EINECS 212-406-7

SPECIFICATIONS:

Assay ($C_6H_{10}CaO_6$) calc. a.a.s.	98,0-101,0%
Acidity (as lactic acid) a.a.s., not more than	0,45 %
Arsenic (as As), not more than	3 ppm
Fluoride, not more than	0,0015 %
Loss on drying	22,0-27,0 %
Magnesium and alkali salts, not more than	1 %
Volatile fatty acids	p/t.
Reducing substances	p/t.
Heavy metals (as Pb), not more than	0,001 %
Lead, not more than	2 ppm
Mercury (Hg), not more than	1 ppm
pH of 5% solution	6,0-8,0

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