



Specification

Concerning Product:	
Article number	863616AL
Trade name / designation / denomination	Vitamin K2 0,2%
CAS number	863-61-6

Parameter	Specification	Unit
Organoleptic test		
Appearance	light yellow powder	
Odour	odourless	
Physical parameter		
Loss on drying	≤ 6,0	%
Identity		
Assay	Vitamin K2 (Menaquinone-7): ≥ 2000	ppm
Identification	complies	
Impurities		
Aflatoxins	A1+A2+B1+B2: ≤ 5	ppb
Residue on ignition	≤ 3,0	%
Heavy Metals (as Pb)	≤ 10	ppm
Elemental Impurities		
Arsenic (As)	≤ 0,1	ppm
Cadmium (Cd)	≤ 0,1	ppm
Mercury (Hg)	≤ 0,05	ppm
Lead (Pb)	≤ 0,1	ppm
Microbiological data		
Escherichia Coli.	neg.	
Salmonella	neg.	
Staphylococcus Aureus	neg.	
Total Plate Count	≤ 1000	CFU/g