



Sodium alginate

Synonyms:

Algin , Alginic acid

(C₆H₇O₆Na)_n

Classification

Danger

Molecular weight **>2000** ONU
 00

CAS **9005-38-3** Transport hazard
 class:

EEC-N: Packing

Sodium alginate

**> ERBApharm - According to pharmacopoeia :
FU-Ph.Eur.**

Pharmaceutical

Description	Beige powder	-
Identification (I.R.)	Positive	-
Appearance of solution	Conform	Ph.Eur.
Loss on drying	<= 15.0	%
Sulfated ashes	30.0 - 36.0*	%
Chloride	<= 1.0*	%



Heavy metals (as Pb)	<= 20*	ppm
Ca	<= 1.50*	%
Microbial tests	-	-
Total aerobic microbial count (TAMC)	<= 1000	UFC/g
Total yeasts/mould count (TYMC)	<= 100	UFC/g
Escherichia coli	Absent	-
Salmonella	Absent	-

ID	Size	Packaging
000000000000366552	1 kg	Plastic bottle
000000000000366553	5 kg	Plastic jar
000000000000366551	100 g	Plastic bottle



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