

Product Specification

Product Name	Alginate acid sodium salt, high viscosity
Glenthams Code	GC4932
CAS Number	9005-38-3
Numéro MDL	MFCD00081310
CAS supplémentaire	9005-32-7

Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C

Property	Specification
Physical Description	White to off-white or beige powder
Identification (IR)	To conform to standard
pH (1% in water)	5.5 - 7.5
Insoluble Matter	≤ 2.0%
Sulphated Ash	30.0 - 36.0 %
Calcium (Ca)	≤ 1.5%
Chloride (Cl)	≤ 1.0%
Arsenic (As)	≤ 3ppm
Lead (Pb)	≤ 4ppm
Cadmium (Cd)	≤ 1ppm
Mercury (Hg)	≤ 1ppm
Loss on Drying	≤ 15.0%
Content	≥ 99.0%
Viscosity	≥ 1000cP (1% in water)

Specification Version	-	v1.0
Date Created	-	2024-01-30

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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