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Product Specification

Product Name Alginic acid
Glentham Code GC9046
CAS Number 9005-32-7
EINECS 232-680-1
MDL Number MFCD00081309

Molecular Weight

Property Specification Physical Description White to light-yellow or beige powder Solubility (1% in 0.1M NaOH) Clear to faintly turbid, colourless to pale yellow-brown solution pH (3% in water) 1.5 - 3.5 (dispersion) Carboxyl Content 19.0 - 25.0 % **Heavy Metals** ≤ 20ppm Residue on Ignition ≤ 5.0% Loss on Drying ≤ 15.0%

Specification Version - v1.0

Date Created - 2018-02-08

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

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