

Chem-Impex International, Inc.

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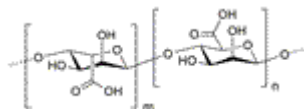
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 11803

Product **Alginic acid**
Polymannuronic acid

CAS Number 9005-32-7

Appearance White to light yellow or beige powder

Solubility Clear to faintly turbid, colorless to pale yellow brown solution (1% in 0.1 M NaOH)

Heavy Metals ≤ 20 ppm

Loss on Drying $\leq 15\%$

E. Coli Not detected

Residue On Ignition $\leq 5\%$

Assay 19 - 25% (Carboxyl content)

Storage Store at RT

For Laboratory Use Only