



SPECIFICATION

Product Code: 11440



Product Name : ALGINIC ACID PHARMA GRADE

(Mixed polymer of mannuronic and glucuronic acid)

(C₆H₈O₆)_n M.W. Approx 48000-186000

Assay(COOH) 19.0 – 25.0%

pH (3% Solution in H₂O) 1.5 to 3.5

Maximum Limits of Impurities :

Arsenic(As) 0.0001%

Heavy Metals (as Pb) 0.004%

Loss on drying 15%

Ash 3%

CAS No. : 9005-32-7

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