

Certificate of Analysis

Calcium alginate

Cat. No.: HY-W133967
CAS No.: 9005-35-0
Batch No.: 231315

Chemical Name: Alginic acid, calcium salt

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

Alginic acid, calcium salt

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

 Mesh:
 60

 Viscosity (mPa·s):
 167

 Moisture(%):
 13.30

 Ashes(%):
 13.49

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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