

Certificate of Analysis

Date of Testing: 2025-06-25 18:35:12

Date of Next Testing: 2028-06-24 18:35:12

Product Name: **Calcium Alginate**

CAS Number: 9005-35-0

Specifications & Purity: AR

Lot #: F2518146

SKU #: **C195712**

Version: **0**

Analysis #: **534412**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Calcium(Ca) anhydrous	7-10 (%)	9.10 %
Sulfated ash(on dried substance)	12-33 (%)	32.10 %
Loss on drying	0-20 (%)	10.20 %
Appearance (C195712)	white to grey-yellow-red powder	white to grey-yellow-red powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager