

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-27 11:44:00

Date of Next Testing: 2029-11-26 11:44:00

Product Name:  **$\alpha$ -Cellulose**

CAS Number: 9004-34-6

Specifications & Purity:  $\leq 25\mu\text{m}$

Lot #: K2521481

SKU #: **C104843**

Version: **0**

Analysis #: **601215**

Storage Temperature: Room temperature

| Parameter            | Limit Values              | Result                    |
|----------------------|---------------------------|---------------------------|
| Loss on drying       | 0-5 (%)                   | 3.40000 %                 |
| Ignition Residue     | 0-0.05 (%)                | 0.01000 %                 |
| pH                   | 5-7                       | 5.90000                   |
| Heavy metals         | 0-10 (ppm)                | 0.00000 ppm               |
| Particle size        | 0-25 ( $\mu\text{m}$ )    | 11.20000 $\mu\text{m}$    |
| Appearance (C104843) | White to Off-White Powder | White to Off-White Powder |
| Infrared spectrum    | Conforms to Structure     | Conforms to Structure     |



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QA & QC Manager