



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-01-26 09:31:55

Date of Next Testing: 2026-01-25 09:31:55

Product Name: **Carboxy methyl starch sodium**

CAS Number: 9063-38-1

Specifications & Purity: PharmPure™,ChP

Lot #: A2220239

SKU # **C105666**

Version **1**

**Analysis #:** **062768**

Storage Temperature: Room temperature

| Parameter       | Limit Values | Result      |
|-----------------|--------------|-------------|
| Acid-alkalinity | 5.5-7.5      | 6.50000     |
| ferric salt     | 0-0.002 (%)  | 0.00100 %   |
| Heavy metals    | 0-20 (ppm)   | 0.00000 ppm |
| Loss on drying  | 0-10 (%)     | 7.08000 %   |
| Chloride (Cl-)  | 0-6 (%)      | 0.09100 %   |
| Sodium(Na)      | 2-4 (%)      | 2.00500 %   |

John Su  
QA & QC Manager