

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-08 10:54:17
Date of Next Testing: 2027-11-07 10:54:17
Product Name: **Carboxy methyl starch sodium**
CAS Number: 9063-38-1
Specifications & Purity: PharmPure™,ChP
Lot #: K2303242
SKU #: **C105666**
Version: **1**
Analysis #: **289652**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-----------------|--------------|-------------|
| Acid-alkalinity | 5.5-7.5 | 6.38000 |
| ferric salt | 0-0.002 (%) | 0.00180 % |
| Heavy metals | 0-20 (ppm) | 0.00000 ppm |
| Sodium(Na) | 2-4 (%) | 2.40600 % |
| Loss on drying | 0-10 (%) | 5.44500 % |
| Chloride (Cl-) | 0-6 (%) | 2.73000 % |



John Su
QA & QC Manager