

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-26 09:22:21

Date of Next Testing: 2026-01-25 09:22:21

Product Name: **Carboxy methyl starch sodium**

CAS Number: 9063-38-1

Specifications & Purity: PharmPure™,ChP

Lot #: A2220169

SKU #: **C105666**

Version: **1**

Analysis #: **062763**

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 (%)	6.81000 %
Chloride (Cl-)	0-6 (%)	0.07800 %
Sodium(Na)	2-4 (%)	2.01160 %



John Su
QA & QC Manager