



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-29 14:16:32

Date of Next Testing: 2028-05-28 14:16:32

Product Name: **Carboxy methyl starch sodium**

CAS Number: 9063-38-1

Specifications & Purity: PharmPure™,ChP

Lot #: E2414127

SKU # **C105666**

Version **1**

Analysis #: **362852**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid-alkalinity	5.5-7.5	5.60000
ferric salt	0-0.002 (%)	0.00100 %
Heavy metals	0-20 (ppm)	1.10000 ppm
Sodium(Na)	2-4 (%)	2.82000 %
Loss on drying	0-10 (%)	3.40000 %
Chloride (Cl-)	0-6 (%)	2.20000 %

John Su
QA & QC Manager