



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-28 13:21:51
Date of Next Testing: 2029-07-27 13:21:51
Product Name: **Carboxy methyl starch sodium**
CAS Number: 9063-38-1
Specifications & Purity: PharmPure™,ChP
Lot #: G2524124
SKU #: **C105666**
Version: **1**
Analysis #: **534486**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid-alkalinity	5.5-7.5	6.41000
ferric salt	0-0.002 (%)	0.00000 %
Heavy metals	0-20 (ppm)	0.00000 ppm
Loss on drying	0-10 (%)	5.30400 %
Chloride (Cl-)	0-6 (%)	1.58000 %
Sodium(Na)	2-4 (%)	2.86200 %

John Su
QA & QC Manager