

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 10:53:02

Date of Next Testing: 2026-08-15 10:53:02

Product Name: **Diammonium hydrogen phosphite monohydrate**

CAS Number: 51503-61-8

Specifications & Purity: $\geq 98\%$

Lot #: J2221178

SKU #: **D193690**

Version: **0**

Analysis #: **399521**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.50000 %
Water by Karl Fischer	13-13.7 (%)	13.60000 %
Appearance (D193690)	white crystalline powder	white crystalline powder
31P NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager