

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-15 11:28:28

Date of Next Testing: 2027-05-15 11:28:28

Product Name: **MES hydrate**

CAS Number: 1266615-59-1

Specifications & Purity: $\geq 99\%$

Lot #: E2407029

SKU #: **M486599**

Version: **1**

Analysis #: **358474**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)(anhydrous)	98.5-101.5 (%)	99.98000 %
Water by Karl Fischer(theory, monohydrate)	5-9 (%)	8.88110 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager