



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-31 11:55:15

Date of Next Testing: 2028-10-30 11:55:15

Product Name: **MES hydrate**

CAS Number: 1266615-59-1

Specifications & Purity: $\geq 99\%$

Lot #: J2529164

SKU # **M486599**

Version **1**

Analysis #: **601535**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)(anhydrous)	98.5-101.5 (%)	100.96000 %
Water by Karl Fischer(theory, monohydrate)	5-9 (%)	8.91650 %
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager