



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-15 10:47:36
Date of Next Testing: 2029-06-14 10:47:36
Product Name: **MES hydrate**
CAS Number: 1266615-59-1
Specifications & Purity: $\geq 99\%$
Lot #: F2612170
SKU #: **M486599**
Version: **1**
Analysis #: **747139**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)(anhydrous)	98.5-101.5 (%)	100.20000 %
Water by Karl Fischer(theory, monohydrate)	5-9 (%)	8.12590 %
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager