

Certificate of Analysis

Date of Testing: 2025-06-03 15:25:13

Date of Next Testing: 2028-06-02 15:25:13

Product Name: **MES hydrate**

CAS Number: 1266615-59-1

Specifications & Purity: $\geq 99\%$

Lot #: E2530340

SKU #: **M486599**

Version: **1**

Analysis #: **519469**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)(anhydrous)	98.5-101.5 (%)	100.00 %
Water by Karl Fischer(theory, monohydrate)	5-9 (%)	8.21 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



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