

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-23 12:02:00  
Date of Next Testing: 2030-03-22 12:02:00  
Product Name: 4-(4,6-Dimethoxy-1,3,5-triazin-2-yl)-4-methylmorpholinium chloride hydrate (DMTMM)  
CAS Number: 3945-69-5  
Specifications & Purity: ≥97%  
Lot #: C2620372  
SKU #: D110326  
Version: 0  
Analysis #: 665801  
Storage Temperature: Store at -20°C, Argon charged

| Parameter             | Limit Values                          | Result                                |
|-----------------------|---------------------------------------|---------------------------------------|
| Water by Karl Fischer | 0-17 (%)                              | 12.84750 %                            |
| Purity(HPLC)          | 97-100 (%)                            | 98.05800 %                            |
| Appearance (D110326)  | white to light yellow granular powder | white to light yellow granular powder |
| Proton NMR spectrum   | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager