

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-09 15:05:37  
Date of Next Testing: 2025-08-29 15:05:37  
Product Name: **MSTFA**  
CAS Number: 24589-78-4  
Specifications & Purity: 95%  
Lot #: I2307591  
SKU #: **M106663**  
**Analysis:** **268030**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.378-1.382	1.38
Purity(GC)	95-100 (%)	97.53%
Density (20°C)	1.076-1.09	1.08
Appearance (M106663)	Colorless to light yellow liquid	Colorless to light yellow liquid
GCMS	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager