

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-11 14:39:35  
 Date of Next Testing: 2028-06-10 14:39:35  
 Product Name: **Dimethyl aminoterephthalate**  
 CAS Number: 5372-81-6  
 Specifications & Purity:  $\geq 97\%$   
 Lot #: K2230676  
 SKU #: **D170866**  
 Version: **0**  
 Analysis #: **720163**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                                               | Result                                                     |
|----------------------|------------------------------------------------------------|------------------------------------------------------------|
| Purity(GC)           | 97-100 (%)                                                 | 99.32000 %                                                 |
| Melting point        | 127-137 (°C)                                               | 134.52800 °C                                               |
| Appearance (D170866) | White to Cream to Yellow to Green to Tan<br>Crystal-Powder | White to Cream to Yellow to Green to Tan<br>Crystal-Powder |
| Proton NMR spectrum  | Conforms to Structure                                      | Conforms to Structure                                      |



John Su  
QA & QC Manager