

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-16 10:29:35  
Date of Next Testing: 2029-05-15 10:29:35  
Product Name: **Trimellitic acid**  
CAS Number: 528-44-9  
Specifications & Purity:  $\geq 96\%$   
Lot #: E2514456  
SKU #: **T130015**  
Version: **0**  
Analysis #: **507573**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.39000 %
Purity(Neutralization titration)	95.5-104.5 (%)	95.56000 %
Appearance (T130015)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , 50mg/ml,clear , colorless solution in ETOH	pass	Pass



John Su  
QA & QC Manager