

Certificate of Analysis

Date of Testing: 2023-05-16 14:08:51

Date of Next Testing: 2027-05-15 14:08:51

Product Name: **Trimellitic acid**

CAS Number: 528-44-9

Specifications & Purity: 96%

Lot #: E2309333

SKU #: **T130015**

Analysis: 184249

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	98.28500 %
Purity(Neutralization titration)	95.5-104.5 (%)	99.60 %
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