

Certificate of Analysis

Date of Testing: 2025-04-08 15:19:05
Date of Next Testing: 2029-04-07 15:19:05
Product Name: **Trimellitic acid**
CAS Number: 528-44-9
Specifications & Purity: $\geq 96\%$
Lot #: G2106232
SKU #: **T130015**
Version: **0**
Analysis #: **491415**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.20000 %
Purity(Neutralization titration)	95.5-104.5 (%)	98.60 %
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