

Certificate of Analysis

Date of Testing: 2023-01-16 16:02:44

Date of Next Testing: 2027-01-15 16:02:44

Product Name: **Trimellitic acid**

CAS Number: 528-44-9

Specifications & Purity: 96%

Lot #: A2309140

SKU #: **T130015**

Analysis: 123451

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.58700%
Purity(Neutralization titration)	95.5-104.5 (%)	98.99%
Appearance (T130015)	White Powder and Chunks	White Powder and Chunks
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