

Certificate of Analysis

Date of Testing: 2023-01-16 16:06:01
Date of Next Testing: 2027-01-15 16:06:01
Product Name: **Trimellitic acid**
CAS Number: 528-44-9
Specifications & Purity: 96%
Lot #: A2309139
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