

Certificate of Analysis

Date of Testing: 2024-10-24 11:02:15

Date of Next Testing: 2027-10-24 11:02:15

Product Name: **3,3',4,4'-Diphenylsulfonetetracarboxylic Dianhydride (purified by sublimation)**

CAS Number: 2540-99-0

Specifications & Purity: $\geq 99\%$ (HPLC)

Lot #: A2207134

SKU #: **D155088**

Version: 4

Analysis #: **425917**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	287-290 (°C)	289.96000 °C
Purity(HPLC)	99-100 (%)	99.27300 %
Appearance (D155088)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager