

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-26 13:57:31

Date of Next Testing: 2029-06-25 13:57:31

Product Name: **3,3',4,4'-Biphenyltetracarboxylic dianhydride (BPDA)**

CAS Number: 2420-87-3

Specifications & Purity: $\geq 97\%$

Lot #: F2519335

SKU #: **B109610**

Version: **1**

Analysis #: **472934**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	299-305 (°C)	301.69000 °C
Purity(HPLC)	97-100 (%)	99.27900 %
Appearance (B109610)	white to yellow or brown powder	white to yellow or brown powder
Solubility in hot DMF	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager