

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-26 14:22:30

Date of Next Testing: 2026-03-25 14:22:30

Product Name: **Diphenic Anhydride**

CAS Number: 6050-13-1

Specifications & Purity: $\geq 98\%$ (HPLC)(T)

Lot #: C2218050

SKU #: **D154426**

Version: **1**

Analysis #: **086234**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.37100 %
Purity(Methanolysis Method)	97.5-102.5(%)	100.98000 %
Melting point	224-230(°C)	227.86000 °C
Appearance(D154426)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager