

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-15 18:50:15

Date of Next Testing: 2026-12-14 18:50:15

Product Name: **1,2,3,4-Cyclobutanetetracarboxylic Dianhydride (CBDA)**

CAS Number: 4415-87-6

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

Lot #: L2214014

SKU #: **C153641**

Version: **3**

Analysis #: **170205**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HCl)	97.5-102.5 (%)	97.77000 %
Appearance (C153641)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager