

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 18:23:02  
Date of Next Testing: 2029-12-22 18:23:02  
Product Name: **1,2-Cyclohexanedicarboxylic anhydride**  
CAS Number: 85-42-7  
Specifications & Purity:  $\geq 97\%$ , cis + trans  
Lot #: L2510280  
SKU #: **C124721**  
Version: **0**  
Analysis #: **604783**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(mixture of cis and trans) (GC)	97-100 (%)	99.77%
Appearance (C124721)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager