

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-02 18:10:42

Date of Next Testing: 2026-08-01 18:10:42

Product Name: **cis-1,2-Cyclopentanedicarboxylic anhydride**

CAS Number: 35878-28-5

Specifications & Purity: 97.0% (GC)

Lot #: G2329432

SKU # **I169885**

**Analysis:** **231189**

Storage Temperature: Room temperature

| Parameter           | Limit Values                          | Result                                |
|---------------------|---------------------------------------|---------------------------------------|
| Purity(GC)          | 97-100 (%)                            | 97.21 %                               |
| Proton NMR spectrum | Conforms to structure                 | Conforms to Structure                 |
| Carbon NMR Spectrum | Conforms to structure                 | Conforms to Structure                 |
| Appearance(I169885) | White to off-white powder or crystals | White to Off-White Powder or Crystals |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager