

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-11 10:29:55
 Date of Next Testing: 2028-03-10 10:29:55
 Product Name: **4-Methyl-4-cyclohexene-1,2-dicarboxylic Anhydride**
 CAS Number: 3425-89-6
 Specifications & Purity: $\geq 98\%$
 Lot #: B2628497
 SKU #: **M138698**
 Version: **1**
 Analysis #: **623558**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.51500 %
Melting point	64-67 (°C)	65.22000 °C
Appearance (M138698)	white crystals or chunks	white crystals or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager