

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 11:47:17
Date of Next Testing: 2025-04-13 11:47:17
Product Name: **Methylcyclohexene-1,2-dicarboxylic Anhydride (mixture of isomers)**
CAS Number: 11070-44-3
Specifications & Purity: $\geq 80.0\%$ (GC)
Lot #: D23081261
SKU #: **M138022**
Analysis: **200587**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	80-100 (%)	97.32 %
Refractive index n ₂₀ /D	1.497-1.502	1.50
Density (20°C)	1.209-1.217	1.21
Appearance (M138022)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager