

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-15 11:51:20

Date of Next Testing: 2028-01-14 11:51:20

Product Name: **Diethyl cyclobutane-1,1-dicarboxylate**

CAS Number: 3779-29-1

Specifications & Purity: 98%(GC)

Lot #: A2411450

SKU #: **D124266**

Analysis: **298734**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.434-1.436	1.44
Purity(GC)	98-100 (%)	99.78 %
Density (20°C)	1.047-1.049	1.05
Appearance (D124266)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager