

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-20 13:16:59

Date of Next Testing: 2029-01-19 13:16:59

Product Name: **Dimethylmalonyl Dichloride**

CAS Number: 5659-93-8

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: E1718028

SKU #: **D154503**

Version: **0**

Analysis #: **465100**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.264-1.268	1.26400
Purity (Argentmetric Titration)	98-100 (%)	98.01000 %
Refractive index n _{20/D}	1.446-1.45	1.44700
Purity(GC)	98-100 (%)	98.02000 %
Appearance (D154503)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager