

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-22 11:40:50
 Date of Next Testing: 2029-09-21 11:40:50
 Product Name: **Dimethylmalonyl Dichloride**
 CAS Number: 5659-93-8
 Specifications & Purity: $\geq 98\%$ (GC)(T)
 Lot #: A1824089
 SKU #: **D154503**
 Version: **0**
 Analysis #: **575093**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.264-1.268	1.26580
Purity (Argentmetric Titration)	98-100 (%)	98.01000 %
Refractive index n _{20/D}	1.446-1.45	1.44786
Purity(GC)	98-100 (%)	99.77000 %
Appearance (D154503)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager