

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 13:29:17
 Date of Next Testing: 2029-08-20 13:29:17
 Product Name: **Dimethylmalonyl Dichloride**
 CAS Number: 5659-93-8
 Specifications & Purity: $\geq 98\%$ (GC)(T)
 Lot #: K2112554
 SKU #: **D154503**
 Version: **0**
 Analysis #: **557753**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.264-1.268	1.26400
Purity (Argentmetric Titration)	98-100 (%)	98.01800 %
Refractive index n _{20/D}	1.446-1.45	1.44860
Purity(GC)	98-100 (%)	98.03800 %
Appearance (D154503)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager