

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-10 14:12:03

Date of Next Testing: 2029-04-09 14:12:03

Product Name: **Ethyl dichloroacetate**

CAS Number: 535-15-9

Specifications & Purity: $\geq 98\%$

Lot #: G23051202

SKU #: **E193802**

Version: **0**

Analysis #: **687531**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.46800 %
Refractive index n ₂₀ /D	1.437-1.439	1.43812
Appearance (E193802)	Clear Colorless Liquid	Clear Colorless Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager