

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-09-04 13:32:12  
Date of Next Testing: 2029-09-03 13:32:12  
Product Name: **Methyl dichloroacetate**  
CAS Number: 116-54-1  
Specifications & Purity: ≥99%  
Lot #: L2106675  
SKU #: **M106416**  
Version: **0**  
Analysis #: **567068**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.382-1.384	1.38200
Purity(GC)	99-100 (%)	99.20000 %
Refractive index n <sub>20</sub> /D	1.4411-1.4431	1.44200
Appearance (M106416)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager