

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-03 13:15:15
Date of Next Testing: 2028-09-02 13:15:15
Product Name: **2,2,2-Trichloroethyl chloroformate**
CAS Number: 17341-93-4
Specifications & Purity: 99%
Lot #: H2430524
SKU #: **T109477**
Version: **1**
Analysis #: **400288**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.469-1.472	1.47
Density (20°C)	1.574-1.582	1.57
Purity(GC)	99-100 (%)	99.21%
Appearance (T109477)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager