

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 19:04:32
Date of Next Testing: 2025-03-12 19:04:32
Product Name: **Ethyl trichloroacetate**
CAS Number: 515-84-4
Specifications & Purity: 97%
Lot #: C2308365
SKU #: **E104083**
Analysis: **043821**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.452	1.45
Purity(GC)	97-100 (%)	99.10 %
Density (20°C)	1.383-1.39	1.39
Appearance (E104083)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager