

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-29 08:25:01
Date of Next Testing: 2026-09-29 08:25:01
Product Name: **Ethanesulfonyl Chloride**
CAS Number: 594-44-5
Specifications & Purity: $\geq 98.0\%$
Lot #: I2425275
SKU #: **E136203**
Version: **0**
Analysis #: **378870**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.59100 %
Refractive index n ₂₀ /D	1.453-1.455	1.45330
Purity (Argentmetric Titration)	98-100 (%)	98.90000 %
Density (20°C)	1.358-1.362	1.35900
Appearance (E136203)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager