

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-14 17:24:05

Date of Next Testing: 2024-03-03 17:24:05

Product Name: **Iodoethane**

CAS Number: 75-03-6

Specifications & Purity: $\geq 98\%$, with stabilizers

Lot #: C2209440

SKU #: **I409414**

Version: **1**

Analysis #: **115424**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.61800 %
Refractive index n ₂₀ /D	1.51-1.515	1.51020
Density (20°C)	1.92-1.95	1.92340
Appearance(I409414)	colorless to light yellow or pink liquid	colorless to light yellow or pink liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager