

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-15 20:26:24

Date of Next Testing: 2025-01-04 20:26:24

Product Name: **Iodoethane**

CAS Number: 75-03-6

Specifications & Purity: $\geq 99\%$, stabilized with copper

Lot #: D2117142

SKU #: **I102946**

Version: **0**

Analysis #: **179131**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.51-1.515	1.51240
Purity(GC)	99-100 (%)	99.47500 %
Density (20°C)	1.92-1.95	1.92030
Appearance (I102946)	colorless to light yellow or pink liquid	colorless to light yellow or pink liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (Copper chip)	Conforms	Conforms



John Su
QA & QC Manager