

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-22 14:49:36

Date of Next Testing: 2025-05-11 14:49:36

Product Name: **Iodoethane**

CAS Number: 75-03-6

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

Lot #: D2328197

SKU #: **I102946**

Version: **0**

Analysis #: **205973**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.51-1.515	1.51280
Purity(GC)	99-100 (%)	99.51100 %
Density (20°C)	1.92-1.95	1.93210
Appearance (I102946)	colorless to light yellow or pink liquid	colorless to light yellow or pink liquid
Stabilizer (Copper chip)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager