

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 13:05:05

Date of Next Testing: 2025-05-07 13:05:05

Product Name: **2-Iodoethanol**

CAS Number: 624-76-0

Specifications & Purity: $\geq 98\%$ (GC), stabilized with Copper

Lot #: E2305342

SKU #: **I137311**

Version: **0**

Analysis #: **210397**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	2.199-2.214	2.21200
Refractive index n ₂₀ /D	1.57-1.574	1.57220
Purity(GC)	98-100 (%)	99.66700 %
Appearance (I137311)	colorless to dark yellow liquid	colorless to dark yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager