

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-05 17:28:28

Date of Next Testing: 2025-01-04 17:28:28

Product Name: **2-Iodoethanol**

CAS Number: 624-76-0

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

Lot #: L2219079

SKU #: **I137311**

Version: **0**

Analysis #: **027474**

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

Parameter	Limit Values	Result
Density (20°C)	2.199-2.214	2.21100
Purity(GC)	98-100 (%)	98.01000 %
Refractive index n _{20/D}	1.57-1.574	1.57010
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