

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2026-06-09 14:45:15

Date of Next Testing: 2028-06-09 14:45:15

Product Name: **2-Iodoethanol**

CAS Number: 624-76-0

Specifications & Purity:  $\geq 98.0\%$ (GC),stabilized with Copper

Lot #: J2422082

SKU #: **S67039**

Version: **0**

Analysis #: **428497**

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

| Parameter                           | Limit Values                    | Result                          |
|-------------------------------------|---------------------------------|---------------------------------|
| Density (20°C)                      | 2.199-2.214                     | 2.21                            |
| Refractive index n <sub>20</sub> /D | 1.57-1.574                      | 1.57                            |
| Purity(GC)                          | 98-100 (%)                      | 99.43 %                         |
| Proton NMR spectrum                 | Conforms to Structure           | Conforms to Structure           |
| Appearance(S67039)                  | colorless to dark yellow liquid | colorless to dark yellow liquid |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

