

## Certificate of Analysis

Date of Testing: 2025-02-20 17:32:30

Date of Next Testing: 2027-02-10 17:32:30

Product Name: **Isoamyl iodide**

CAS Number: 541-28-6

Specifications & Purity:  $\geq 97\%$

Lot #: B2508343

SKU #: **I100674**

Version: **0**

Analysis #: **474968**

Storage Temperature: Argon charged

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 1.505-1.508                      | 1.51                             |
| Purity(GC)                         | 97-100 (%)                       | 99.35 %                          |
| Refractive index n <sub>20/D</sub> | 1.491-1.494                      | 1.49                             |
| Appearance (I100674)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager