

## Certificate of Analysis

Date of Testing: 2024-07-15 15:57:04

Date of Next Testing: 2026-07-05 15:57:04

Product Name: **1-Iodo-2-methylpropane**

CAS Number: 513-38-2

Specifications & Purity: 97%

Lot #: J2217611

SKU #: **F118498**

Version: **1**

Analysis #: **387937**

Storage Temperature: Protected from light, Argon charged

| Parameter                           | Limit Values              | Result                    |
|-------------------------------------|---------------------------|---------------------------|
| Refractive index n <sub>20</sub> /D | 1.493-1.497               | 1.50                      |
| Purity(GC)                          | 97-100 (%)                | 98.11 %                   |
| Density (20°C)                      | 1.58-1.606                | 1.60                      |
| Appearance (f118498)                | colorless to brown liquid | colorless to brown liquid |
| Proton NMR spectrum                 | Conforms to structure     | Conforms to Structure     |



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