

## Certificate of Analysis

Date of Testing: 2022-02-28 09:30:13

Date of Next Testing: 2024-02-18 09:30:13

Product Name: **3,3-Dimethylallyl bromide**

CAS Number: 870-63-3

Specifications & Purity: 90%

Lot #: B2225259

SKU #: **D104497**

**Analysis:** **069107**

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

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 1.28-1.29                        | 1.28                             |
| Refractive index n <sub>20/D</sub> | 1.488-1.492                      | 1.49                             |
| Purity(GC)                         | 90-100 (%)                       | 94.04 %                          |
| Appearance (d104497)               | Colorless to yellow brown liquid | Colorless to yellow brown liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager