

## Certificate of Analysis

Date of Testing: 2022-02-28 11:34:05

Date of Next Testing: 2024-02-18 11:34:05

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

CAS Number: 870-63-3

Specifications & Purity: 90%

Lot #: B2225264

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</sub> /D | 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            |



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