

## Certificate of Analysis

Date of Testing: 2022-12-13 18:24:58

Date of Next Testing: 2026-12-12 18:24:58

Product Name: **Isobutylbenzene**

CAS Number: 538-93-2

Specifications & Purity: 99%

Lot #: L2209054

SKU # **I108918**

**Analysis: 162241**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Density (20°C)                      | 0.852-0.855           | 0.85                  |
| Purity(GC)                          | 99-100 (%)            | 99.04 %               |
| Refractive index n <sub>20</sub> /D | 1.485-1.488           | 1.49                  |
| Appearance (I108918)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager