

Certificate of Analysis

Date of Testing: 2023-08-25 15:53:39
Date of Next Testing: 2027-08-24 15:53:39
Product Name: **Isooctane**
CAS Number: 540-84-1
Specifications & Purity: 99%
Lot #: H2316639
SKU #: **I103239**
Analysis: **268417**

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n ₂₀ /D | 1.39-1.393 | 1.39 |
| Purity(GC) | 99-100 (%) | 99.80% |
| Density (20°C) | 0.69-0.695 | 0.69 |
| Appearance (I103239) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager