

## Certificate of Analysis

Date of Testing: 2024-07-03 16:56:57  
Date of Next Testing: 2026-07-03 16:56:57  
Product Name: **Isobutylbenzene**  
CAS Number: 538-93-2  
Specifications & Purity: Standard for GC, ≥99.5%(GC)  
Lot #: F2426207  
SKU #: **I108920**  
Version: **0**  
Analysis #: **380433**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.53%
Refractive index n <sub>20</sub> /D	1.485-1.488	1.49
Appearance (I108920)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager