

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-06-27 15:52:47
Date of Next Testing: 2028-06-26 15:52:47
Product Name: **Isooctane**
CAS Number: 540-84-1
Specifications & Purity: for spectroscopy
Lot #: F2426161
SKU #: **I103242**
Version: **1**
Analysis #: **377389**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.3907-1.3923	1.39190
UV Absorbance 240nm	0-0.04	0.00350
Purity(GC)	99-100 (%)	99.88600 %
UV Absorbance 250-400nm	0-0.01	0.00000
UV Absorbance 230nm	0-0.1	0.01000
UV Absorbance 210nm	0-1	0.05000
UV Absorbance 220nm	0-0.2	0.01500
λ, H ₂ O reference	Pass	Pass



John Su
QA & QC Manager