

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-06 13:44:05

Date of Next Testing: 2025-05-26 13:44:05

Product Name: **Triisobutylene (mixture of branched chain isomer)**

CAS Number: 7756-94-7

Specifications & Purity: $\geq 90\%$

Lot #: E2329830

SKU #: **T109964**

Version: **2**

Analysis #: **217523**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	90-100 (%)	97.50000 %
Refractive index n ₂₀ /D	1.428-1.432	1.42900
Density (20°C)	0.758-0.762	0.76100
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (T109964)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid



John Su
QA & QC Manager