

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-08 09:51:57

Date of Next Testing: 2024-07-28 09:51:57

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

CAS Number: 7756-94-7

Specifications & Purity: $\geq 90\%$

Lot #: L1818067

SKU #: **T109964**

Version: **2**

Analysis #: **122032**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity((sum of isomers)(GC)	90-100 (%)	92.77000 %
Refractive index n ₂₀ /D	1.428-1.432	1.43100
Density (20°C)	0.758-0.762	0.76100
Appearance (T109964)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager