

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-14 10:36:45

Date of Next Testing: 2025-12-13 10:36:45

Product Name: **1,1,1,3,5,5,5-Heptamethyltrisiloxane**

CAS Number: 1873-88-7

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: C2210185

SKU #: **H138408**

Analysis: **304362**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.38-1.384	1.38
Purity(GC)	98-100 (%)	99.02 %
Density (20°C)	0.819-0.823	0.82
Appearance (H138408)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager