

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-16 15:38:01

Date of Next Testing: 2027-01-16 15:38:01

Product Name: **1-Octanesulfonyl Chloride**

CAS Number: 7795-95-1

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: A2507174

SKU #: **O134437**

Version: **0**

Analysis #: **283505**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.088-1.096	1.09
Purity(GC)	95-100 (%)	98.70 %
Refractive index n ₂₀ /D	1.459-1.463	1.46
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (O134437)	Colorless to Brownish-Yellow to dark brown Liquid	Colorless to Brownish-Yellow to dark brown Liquid

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

John Su
QA & QC Manager