

Certificate of Analysis

Date of Testing: 2025-07-10 14:31:36

Date of Next Testing: 2027-07-10 14:31:36

Product Name: **1-Octanesulfonyl Chloride**

CAS Number: 7795-95-1

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

Lot #: J2314453

SKU #: **O134437**

Version: **0**

Analysis #: **538696**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.088-1.096	1.09
Purity(GC)	95-100 (%)	96.10 %
Refractive index n ₂₀ /D	1.459-1.463	1.46
Appearance (O134437)	Colorless to Brownish-Yellow to dark brown	Colorless to Brownish-Yellow to dark brown
	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager