

Certificate of Analysis

Date of Testing: 2023-02-20 20:14:29

Date of Next Testing: 2025-02-19 20:14:29

Product Name: **1-Octanesulfonyl Chloride**

CAS Number: 7795-95-1

Specifications & Purity: $\geq 95.0\%$ (GC)

Lot #: B2315679

SKU #: **O134437**

Analysis: **146922**

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 Liquid	Colorless to Brownish-Yellow to dark brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager