

Certificate of Analysis

Date of Testing: 2025-08-14 13:51:10
Date of Next Testing: 2029-08-13 13:51:10
Product Name: **1-Chlorododecane**
CAS Number: 112-52-7
Specifications & Purity: $\geq 98\%$
Lot #: J2123308
SKU #: **C110969**
Version: **0**
Analysis #: **553703**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.84 %
Refractive index n ₂₀ /D	1.44-1.444	1.44
Density (20°C)	0.866-0.869	0.87
Appearance (C110969)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager