

Certificate of Analysis

Date of Testing: 2024-11-15 09:46:35

Date of Next Testing: 2026-11-15 09:46:35

Product Name: **Chlorosulfonyl isocyanate**

CAS Number: 1189-71-5

Specifications & Purity: $\geq 98\%$

Lot #: E2107056

SKU #: **C100684**

Version: **3**

Analysis #: **436921**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.636-1.64	1.64
Refractive index n ₂₀ /D	1.445-1.448	1.45
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	98.30 %
Appearance (C100684)	Colorless to light yellow liquid	Colorless to light yellow liquid
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



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QA & QC Manager