

Certificate of Analysis

Date of Testing: 2023-04-26 08:52:06

Date of Next Testing: 2027-04-25 08:52:06

Product Name: **Chlorodimethylvinylsilane**

CAS Number: 1719-58-0

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: D2315145

SKU #: **C153511**

Version: **1**

Analysis #: **204852**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.415-1.417	1.42
Purity(GC)	97-100 (%)	98.71 %
Density (20°C)	0.893-0.895	0.89
Purity(O ₂ AgNO ₃ titration with after combustion)	96.5-103.5 (%)	101.86 %
Appearance (C153511)	colorless to yellow to brown liquid	colorless to yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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