

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-11 16:11:57

Date of Next Testing: 2025-08-10 16:11:57

Product Name: **Dimethylethylchlorosilane [Dimethylethylsilylating Agent]**

CAS Number: 6917-76-6

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

Lot #: K1921082

SKU #: **D155943**

Version: **1**

Analysis #: **263121**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.876-0.88	0.87800
Refractive index n _{20/D}	1.403-1.407	1.40540
Purity(GC)	95-100 (%)	95.99200 %
Appearance (D155943)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager