

## Certificate of Analysis

Date of Testing: 2022-11-25 18:16:55  
Date of Next Testing: 2026-11-24 18:16:55  
Product Name: **Trichlorovinylsilane**  
CAS Number: 75-94-5  
Specifications & Purity: >98.0%(GC)  
Lot #: K2223299  
SKU #: **T162726**  
**Analysis:** **160021**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70%
Density (20°C)	1.272-1.276	1.27
Refractive index n <sub>20</sub> /D	1.434-1.437	1.44
Appearance (T162726)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager