

Certificate of Analysis

Date of Testing: 2025-05-09 10:53:04

Date of Next Testing: 2027-04-29 10:53:04

Product Name: **3-(Trimethoxysilyl)propyl methacrylate**

CAS Number: 2530-85-0

Specifications & Purity: $\geq 97\%$, stabilized with 100 ppm BHT

Lot #: D2530258

SKU #: **S111153**

Version: **0**

Analysis #: **501407**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.429-1.432	1.43
Purity(GC)	97-100 (%)	99.66 %
Density (20°C)	1.045-1.049	1.05
Appearance (S111153)	colorless to pale yellow liquid	colorless to pale yellow liquid
Stabilizer (100 ppm BHT)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager