

## Certificate of Analysis

Date of Testing: 2023-07-20 17:47:10  
Date of Next Testing: 2025-07-09 17:47:10  
Product Name: **3-(Trimethoxysilyl)propyl methacrylate**  
CAS Number: 2530-85-0  
Specifications & Purity: 97%,contains100ppm BHT as stabilizer  
Lot #: G23121287  
SKU #: **S111153**  
**Analysis:** **247136**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.429-1.432	1.43
Purity(GC)	97-100 (%)	98.82 %
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