

Certificate of Analysis

Date of Testing: 2023-07-20 17:47:28
Date of Next Testing: 2025-07-09 17:47:28
Product Name: **3-(Trimethoxysilyl)propyl methacrylate**
CAS Number: 2530-85-0
Specifications & Purity: 97%,contains100ppm BHT as stabilizer
Lot #: G23121331
SKU #: **S111153**
Analysis: **247136**
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 (%) | 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