

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-01 16:52:32  
Date of Next Testing: 2024-02-19 16:52:32  
Product Name: **3-[Tris(trimethylsiloxy)silyl]propyl methacrylate**  
CAS Number: 17096-07-0  
Specifications & Purity: 97%  
Lot #: B2223215  
SKU #: **T113971**  
**Analysis: 064947**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.925-0.929	0.93
Refractive index n <sub>20</sub> /D	1.417-1.421	1.42
Purity(GC)	97-100 (%)	98.23%
Appearance (T113971)	Colorless to yellow to red-brown liquid	Colorless to yellow to red-brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (20 ppm hydroquinone)	Conforms	Conforms



John Su  
QA & QC Manager