

## Certificate of Analysis

Date of Testing: 2023-05-15 15:27:23  
Date of Next Testing: 2027-05-14 15:27:23  
Product Name: **Tetradecyl Acrylate (stabilized with MEHQ)**  
CAS Number: 21643-42-5  
Specifications & Purity: >95.0%(GC)  
Lot #: E2305541  
SKU #: **T161520**  
Analysis: **211017**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.59%
Density (20°C)	0.872-0.877	0.88
Refractive index n <sub>20</sub> /D	1.445-1.449	1.45
Stability (150-250 ppm MEHQ)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager