

## Certificate of Analysis

Date of Testing: 2022-07-06 12:48:34  
Date of Next Testing: 2026-07-05 12:48:34  
Product Name: **Tetradecyl Acrylate (stabilized with MEHQ)**  
CAS Number: 21643-42-5  
Specifications & Purity: >95.0%(GC)  
Lot #: G2201684  
SKU #: **T161520**  
Analysis: **109882**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.445-1.449	1.45
Purity(GC)	95-100 (%)	95.29%
Density (20°C)	0.872-0.877	0.87
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stability (150-250 ppm MEHQ)	Conforms	Conforms



John Su  
QA & QC Manager