

## Certificate of Analysis

Date of Testing: 2024-11-27 14:25:54  
Date of Next Testing: 2026-11-17 14:25:54  
Product Name: **Bis(2-ethylhexyl) sebacate**  
CAS Number: 122-62-3  
Specifications & Purity: AR, ≥97%(GC)  
Lot #: K2425166  
SKU #: **B105169**  
Version: **1**  
Analysis #: **438035**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.449-1.452	1.45
Density (20°C)	0.914-0.917	0.91
Purity(GC)	97-100 (%)	99.45 %
Appearance (B105169)	colorless to slightly greenish-yellow clear liquid	colorless to slightly greenish-yellow clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager