

## Certificate of Analysis

Date of Testing: 2022-10-27 18:25:50  
Date of Next Testing: 2026-10-26 18:25:50  
Product Name: **Methyl myristate**  
CAS Number: 124-10-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: J2217651  
SKU #: **M107373**  
**Analysis:** **118906**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Color test (APHA)	0-100	41.00
Lead(Pb)	0-10 (ppm)	0.00 ppm
Purity(GC)	98-100 (%)	99.39 %
Cadmium(Cd)	0-1 (ppm)	0.00 ppm
(As)Arsenic	0-3 (ppm)	0.00 ppm
Mercury(Hg)	0-1 (ppm)	0.00 ppm
Refractive index n <sub>20</sub> /D	1.434-1.438	1.44
Appearance (M107373)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager