

## Certificate of Analysis

Date of Testing: 2022-06-16 14:16:26  
Date of Next Testing: 2026-06-15 14:16:26  
Product Name: **Glyceryl tridodecanoate**  
CAS Number: 538-24-9  
Specifications & Purity: 98%  
Lot #: F2210466  
SKU #: **G107438**  
**Analysis:** **090691**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Melting point	44-49 (°C)	47.10000 °C
Assay	98-100 (%)	98.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOAC	solution transparent	solution transparent
Appearance (G107438)	White to Light yellow powder to crystal	White to Light yellow powder to crystal



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QA & QC Manager