

## Certificate of Analysis

Date of Testing: 2023-05-10 17:33:10  
Date of Next Testing: 2026-05-09 17:33:10  
Product Name: **Stearic acid**  
CAS Number: 57-11-4  
Specifications & Purity: for synthesis  
Lot #: D23261171  
SKU #: **S432958**  
**Analysis:** **189588**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.41 %
Melting point	68-70 (°C)	69.89000 °C
Appearance(S432958)	white powder or solid	white powder or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager