

## Certificate of Analysis

Date of Testing: 2024-02-29 14:51:42  
Date of Next Testing: 2026-02-18 14:51:42  
Product Name: **Lauroyl peroxide**  
CAS Number: 105-74-8  
Specifications & Purity: 98%  
Lot #: B2429064  
SKU #: **L106854**  
**Analysis:** **322907**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88500 %
Melting point	53-57 (°C)	56.98000 °C
Appearance (L106854)	White Chips or Powder	White Chips or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager