

## Certificate of Analysis

Date of Testing: 2024-01-24 11:26:20  
Date of Next Testing: 2026-01-13 11:26:20  
Product Name: **Lauroyl peroxide**  
CAS Number: 105-74-8  
Specifications & Purity: 98%  
Lot #: A2417426  
SKU #: **L106854**  
**Analysis:** **311930**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67400 %
Melting point	53-57 (°C)	56.95000 °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