

Certificate of Analysis

Date of Testing: 2024-12-11 14:26:00

Date of Next Testing: 2026-12-01 14:26:00

Product Name: **Lauroyl peroxide**

CAS Number: 105-74-8

Specifications & Purity: $\geq 98\%$

Lot #: L2409589

SKU #: **L106854**

Version: **2**

Analysis #: **442287**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90100 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager