

Certificate of Analysis

Date of Testing: 2025-04-15 09:13:57

Date of Next Testing: 2027-04-05 09:13:57

Product Name: **Lauroyl peroxide**

CAS Number: 105-74-8

Specifications & Purity: $\geq 98\%$

Lot #: D2514032

SKU #: **L106854**

Version: **2**

Analysis #: **365485**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	53-57 (°C)	56.95000 °C
Purity(HPLC)	98-100 (%)	99.89400 %
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