

Certificate of Analysis

Date of Testing: 2022-02-10 15:48:53

Date of Next Testing: 2024-01-31 15:48:53

Product Name: **Lauroyl peroxide**

CAS Number: 105-74-8

Specifications & Purity: 98%

Lot #: B2208345

SKU #: **L106854**

Analysis: **065501**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Free Fatty Acid Oleic	0-0.5 (%)	0.30 %
Purity(HPLC)	98-100 (%)	99.91400 %
Melting point	53-57 (°C)	56.91000 °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