

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-08 18:04:31
 Date of Next Testing: 2029-12-07 18:04:31
 Product Name: **N-Lauroylsarcosine sodium salt**
 CAS Number: 137-16-6
 Specifications & Purity: $\geq 98\%$
 Lot #: L2505356
 SKU #: **L105572**
 Version: **1**
 Analysis #: **614635**
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Sodium Laurate	0-4 (%)	1.53000 %
PH (10%, water) 25 ° C	7.5-8.5	7.88000
Purity(HPLC)	98-100 (%)	98.58000 %
Appearance (L105572)	White to Light Beige Powder	White to Light Beige Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager