

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-14 15:58:24

Date of Next Testing: 2029-01-13 15:58:24

Product Name: **N-Lauroylsarcosine sodium salt solution**

CAS Number: 137-16-6

Specifications & Purity: $\geq 97\%$ (HPLC), 30% aqueous solution

Lot #: A2605001

SKU #: **N466557**

Version: **3**

Analysis #: **640074**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	100.00000 %
Concentration(Titration(NT) HClO4 0.1M)	28-32 (%)	30.00000 %
pH	7.0-9.0	7.70000
Density (20°C)	1.030-1.036	1.03300
Appearance(N466557)	Colorless to faint yellow Liquid	Colorless to Faint Yellow Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager