

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N-Lauroylsarcosine sodium salt**
Specifications & Purity: **UltraBio™, Ultra pure, ≥97%**
SKU #: **N475291**

Parameter	Limit Values
Solubility(0.1 M, H ₂ O, Colorless to Very Faint Yellow Clear)	Pass
Insoluble matter	0-0.1 (%)
Aluminium(Al)	0-0.0005 (%)
Phosphorus (P)	0-0.1 (%)
Lead (Pb)	0-0.01 (%)
Iron(Fe)	0-0.005 (%)
Copper(Cu)	0-0.0005 (%)
Zinc(Zn)	0-0.0005 (%)
Calcium(Ca)	0-0.01 (%)
Magnesium(Mg)	0-0.005 (%)
Potassium(K)	0-0.01 (%)
Ammonia (NH ₄)	0-0.05 (%)
ICP: Confirms Na component	Confirmed
Purity(HPLC area)	97-100 (%)
NMR Spectrum 1H	Conforms to Structure