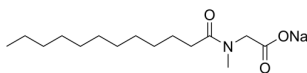


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Sodium lauroyl sarcosine, food grade
<b>Cat. No.:</b>	1959678
<b>CAS No.:</b>	137-16-6
<b>Molecular Formula:</b>	C <sub>15</sub> H <sub>28</sub> NNaO <sub>3</sub>
<b>Molecular Weight:</b>	293.38
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0904300854
<b>Storage:</b>	2-8°C, sealed storage, away from moisture
<b>Test Date:</b>	2023-09-04
<b>Retest Date:</b>	2026-09-03
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b>Assay:</b>	99.2%
<b>pH:</b>	8.0
<b>Water:</b>	2.1%
<b>NaCl:</b>	<0.3%
<b>Sodium laurate:</b>	0.6%
<b>Total Bac1erial Count:</b>	<100 CFU/g
<b>Yeat &amp; Moulds:</b>	<100 CFU/g
<b>Heavy Metals:</b>	<10ppm
<b>As:</b>	<2 ppm
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai