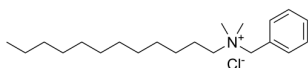


## Certificate of Analysis

### Compound Information

Product Name:	Lauryl benzalkonium (chloride)
Cat. No.:	1083511
CAS No.:	139-07-1
Molecular Formula:	C <sub>21</sub> H <sub>38</sub> ClN
Molecular Weight:	339.99
Chemical Structure:	



### Batch Information

Batch No.:	Lg0213201504
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-02-13
Retest Date:	2026-02-12
Origin:	Shanghai, China

### QC Summary

Appearance:	White to light brown (<42°C Solid,>42°C Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

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