



Certificate of Analysis

Compound Information

Product Name: Methyl trioctyl ammonium chloride

Cat. No.: 1034246
CAS No.: 5137-55-3
Molecular Formula: $C_{25}H_{54}CIN$
Molecular Weight: 404.16

Chemical Structure:

N. CI

Batch Information

Batch No.: L359586

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2024-02-27

 Retest Date:
 2027-02-26

Origin: Shanghai, China

QC Summary Specification Result

Appearance:Off-white to light yellow (Solid)White (Solid)

 1 H NMR Spectrum:
 Consistent with structure
 Consistent with structure

 MS:
 Consistent with structure
 Consistent with structure

Purity,ω/%: ≥97.0 97

Structure Identification(1^H NMR

Conforms to Structure Conforms to Structure Spectrum):

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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