

## Certificate of Analysis

Date of Testing: 2024-08-26 16:55:31  
Date of Next Testing: 2028-08-25 16:55:31  
Product Name: **Dodecyltrimethylammonium chloride**  
CAS Number: 112-00-5  
Specifications & Purity:  $\geq 97\%$   
Lot #: H2421268  
SKU #: **D298576**  
Version: **1**  
Analysis #: **349731**  
Storage Temperature: Argon charged

| Parameter                       | Limit Values          | Result                |
|---------------------------------|-----------------------|-----------------------|
| Purity (Argentmetric Titration) | 97-103.5 (%)          | 101.24 %              |
| Proton NMR spectrum             | Conforms to Structure | Conforms to Structure |
| LC-MS for identification        | Conforms              | Conforms              |



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QA & QC Manager