

Certificate of Analysis

Date of Testing: 2025-08-26 13:14:40
Date of Next Testing: 2029-08-25 13:14:40
Product Name: **Dimethyldioctylammonium Bromide**
CAS Number: 3026-69-5
Specifications & Purity: $\geq 97\%$ (T)
Lot #: A1812106
SKU #: **D154853**
Version: **2**
Analysis #: **559293**

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(Titration by AgNO ₃) | 96.5-103.5 (%) | 98.20 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(D154853) | White to Light yellow powder to crystal | White to Light yellow powder to crystal |



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QA & QC Manager