

## Certificate of Analysis

Date of Testing: 2024-12-31 09:21:44

Date of Next Testing: 2027-12-31 09:21:44

Product Name: **Cetrimide**

CAS Number: 8044-71-1

Specifications & Purity:  $\geq 98\%$

Lot #: L2426237

SKU #: **C304689**

Version: **0**

Analysis #: **455894**

Storage Temperature: Room temperature, Desiccated

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                            | 98-100 (%)            | 99.10000 %            |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)        | 101.20 %              |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |



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