

## Certificate of Analysis

Date of Testing: 2024-12-19 15:13:04

Date of Next Testing: 2027-12-19 15:13:04

Product Name: (2-Hydroxyethyl)trimethylammonium Bromide

CAS Number: 1927-06-6

Specifications & Purity:  $\geq 98\%$

Lot #: C2209413

SKU #: C333456

Version: 3

Analysis #: 452290

Storage Temperature: Room temperature, Argon charged

| Parameter                               | Limit Values                            | Result                                  |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(Titration by AgNO <sub>3</sub> ) | 98-102.5 (%)                            | 101.71 %                                |
| Appearance (C333456)                    | White to Almost white powder to crystal | White to Almost white powder to crystal |
| Proton NMR spectrum                     | Conforms to structure                   | Conforms to Structure                   |



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