

## Certificate of Analysis

Date of Testing: 2023-05-26 13:55:40

Date of Next Testing: 2026-05-25 13:55:40

Product Name: **Ethylenediammonium dibromide**

CAS Number: 624-59-9

Specifications & Purity:  $\geq 99.5\%$  ( 4 Times Purification )

Lot #: E2320531

SKU #: **E492758**

**Analysis:** **206423**

Storage Temperature: Room temperature, Argon charged

| Parameter                       | Limit Values                                            | Result                                                  |
|---------------------------------|---------------------------------------------------------|---------------------------------------------------------|
| Purity(Argentometric Titration) | 99.5-102.5 (%)                                          | 99.50000 %                                              |
| NMR Spectrum 1H                 | Conforms to structure                                   | Conforms to Structure                                   |
| Appearance(E492758)             | White to Light yellow to Light orange powder to crystal | White to Light yellow to Light orange powder to crystal |



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