

Certificate of Analysis

Date of Testing: 2023-05-25 14:20:40
Date of Next Testing: 2026-05-24 14:20:40
Product Name: **Ethylenediammonium diiodide**
CAS Number: 5700-49-2
Specifications & Purity: $\geq 99.5\%$ (4 Times Purification)
Lot #: E2320490
SKU #: **E492761**
Analysis: **206430**
Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter | Limit Values | Result |
|---|-----------------------------------|-----------------------------------|
| Purity(Titration by AgNO ₃) | 99.5-100.5 (%) | 99.50% |
| Appearance(E492761) | White to Beige Powder or Crystals | white to beige powder or crystals |
| NMR Spectrum 1H | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager