

## Certificate of Analysis

Date of Testing: 2023-05-25 15:41:51  
Date of Next Testing: 2026-05-24 15:41:51  
Product Name: **Ethylenediammonium diiodide**  
CAS Number: 5700-49-2  
Specifications & Purity:  $\geq 99.5\%$  (4 Times Purification )  
Lot #: E2320517  
SKU #: **E492761**  
**Analysis:** **206430**  
Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	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