

## Certificate of Analysis

Date of Testing: 2024-11-28 17:21:55

Date of Next Testing: 2028-11-27 17:21:55

Product Name: **Ammonium chloride-15N**

CAS Number: 39466-62-1

Specifications & Purity:  $\geq 99$  atom%,  $\geq 98\%$

Lot #: K2426262

SKU #: **A117712**

Version: **0**

Analysis #: **428058**

Storage Temperature: Argon charged

| Parameter            | Limit Values                         | Result                               |
|----------------------|--------------------------------------|--------------------------------------|
| Purity               | 98-100 (%)                           | 99.70 %                              |
| Isotopic purity(15N) | 99-100 (atom%)                       | 99.01 atom%                          |
| Appearance (A117712) | White Powder, Crystals and/or Chunks | White Powder, Crystals and/or Chunks |
| Infrared spectrum    | Conforms to Structure                | Conforms to Structure                |



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