

## Certificate of Analysis

Date of Testing: 2024-09-24 17:53:51

Date of Next Testing: 2028-09-23 17:53:51

Product Name: **Acetamidine hydrochloride**

CAS Number: 124-42-5

Specifications & Purity: 97%

Lot #: I2418120

SKU #: **A107218**

Version: **0**

Analysis #: **129528**

Storage Temperature: Argon charged

| Parameter                  | Limit Values                                     | Result                                           |
|----------------------------|--------------------------------------------------|--------------------------------------------------|
| Purity(Titration by AgNO3) | 97-100 (%)                                       | 99.89 %                                          |
| Melting point              | 165-170 (°C)                                     | 165.10000 °C                                     |
| Appearance (A107218)       | Colorless to White Crystals or Crystalline Solid | Colorless to White Crystals or Crystalline Solid |
| Infrared spectrum          | Conforms to Structure                            | Conforms to Structure                            |



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