

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-24 16:28:33  
Date of Next Testing: 2026-11-23 16:28:33  
Product Name: **11-Aminoundecanoic acid**  
CAS Number: 2432-99-7  
Specifications & Purity: 97%  
Lot #: K2222103  
SKU #: **A104473**  
**Analysis:** **150945**  
Storage Temperature: Argon charged

| Parameter            | Limit Values                                  | Result  |
|----------------------|---|---|
| Purity(HPLC)         | 97-100 (%)                                    | 98.90400 %                                    |
| Melting point        | 183-187 (°C)                                  | 184.08000 °C                                  |
| Appearance (A104473) | white to off-white to yellow powder or Chunks | white to off-white to yellow powder or Chunks |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |



John Su  
QA & QC Manager