

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 10:35:26
Date of Next Testing: 2028-10-13 10:35:26
Product Name: **2,2'-Azobis(2-methylpropionamide) dihydrochloride**
CAS Number: 2997-92-4
Specifications & Purity: $\geq 97\%$
Lot #: J2408053
SKU #: **A101386**
Version: **1**
Analysis #: **411646**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|---|--|--|
| Purity(Titration by AgNO ₃) | 96.5-103.5 (%) | 99.59% |
| Purity(HPLC) | 97-100 (%) | 99.45600% |
| Appearance (A101386) | White Powder, Granular Powder or Pellets | White Powder, Granular Powder or Pellets |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager