

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-22 16:44:13  
Date of Next Testing: 2027-07-21 16:44:13  
Product Name: **2,2'-Azobis(2-methylpropionamide) dihydrochloride**  
CAS Number: 2997-92-4  
Specifications & Purity: 97%  
Lot #: G2319385  
SKU #: **A101386**  
**Analysis:** **244298**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.60700 %
Purity(Titration by AgNO <sub>3</sub> )	96.5-103.5 (%)	102.19 %
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