

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 09:53:24

Date of Next Testing: 2029-05-26 09:53:24

Product Name: **2,2-Azobis(2-methylpropylimidamide) dihydrochloride (AAPH)**

CAS Number: 2997-92-4

Specifications & Purity: $\geq 97\%$

Lot #: E2523112

SKU #: **A101386**

Version **1**

Analysis #: **512833**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.60800 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	101.96000 %
Appearance (A101386)	White Powder, Granular Powder or Pellets	White Powder, Granular Powder or Pellets
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager