

Certificate of Analysis

Date of Testing: 2024-03-11 16:19:51

Date of Next Testing: 2028-03-10 16:19:51

Product Name: **N-(3-Aminopropyl)methacrylamide hydrochloride**

CAS Number: 72607-53-5

Specifications & Purity: $\geq 98.0\%$ (HPLC)

Lot #: C2405566

SKU #: **N129096**

Analysis: **317017**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.37800 %
HCl(Titration by AgNO ₃)	20.4-33.9 (%)	20.93 %
Appearance (N129096)	White to Yellow to Light Brown Powder or Crystals	White to Yellow to Light Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (≤ 100 ppm MEHQ)	Conforms	Conforms



John Su
QA & QC Manager