

Certificate of Analysis

Date of Testing: 2024-08-16 09:48:01

Date of Next Testing: 2028-08-15 09:48:01

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

CAS Number: 72607-53-5

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

Lot #: H2405567

SKU #: **N129096**

Version: **1**

Analysis #: **392675**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80700 %
HCl(Titration by AgNO ₃)	20.4-33.9 (%)	21.49 %
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