QualityAssurance@aladdinsci.com
ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-11 15:50:57
Date of Next Testing:	2027-03-11 15:50:57
Product Name:	**Polyhexamethyleneguanidine hydrochloride**
CAS Number:	57028-96-3
Specifications & Purity:	≥99%
Lot #:	F2104150
SKU #	**P304025**
Analysis:	**328803**
Storage Temperature:	Store at 2-8°C

Parameter	**Limit Values**	**Result**
Purity (Argentmetric Titration)	98.5-110（%）	107.50 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P304025)	white powder or crystals	White Powder or Crystals

John Su
QA & QC Manager