

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-10 14:19:04

Date of Next Testing: 2028-10-09 14:19:04

Product Name: **Polyhexamethyleneguanidine hydrochloride(PHMGH)**

CAS Number: 57028-96-3

Specifications & Purity: $\geq 99\%$

Lot #: I2524528

SKU # **P304025**

Version **1**

Analysis #: **576632**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Argentometric Titration)	98.5-110 (%)	99.82 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P304025)	white powder or crystals	White Powder or Crystals



John Su
QA & QC Manager