

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 19:04:44
Date of Next Testing: 2030-04-19 19:04:44
Product Name: **Poly (hexamethylene biguanide) hydrochloride (PHMB)**
CAS Number: 32289-58-0
Specifications & Purity: 20% in H2O
Lot #: D2613108
SKU #: **P770156**
Version: **1**
Analysis #: **504965**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Solid Content	18-22 (%)	19.55495 %
PH(0.1%aqueous solution,25°C)	4.5-6.5	5.87000
Specific gravity (20/20°C)	1.03-1.05	1.04270
Appearance(P770156)	Colorless to yellowish clear liquid	Colorless to yellowish clear liquid



John Su
QA & QC Manager