

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-09-30 09:44:08
Date of Next Testing:	2028-09-29 09:44:08
Product Name:	Polyquaternium-10
CAS Number:	81859-24-7
Specifications & Purity:	Visibility 300-500 mPa. s (2% aqueous solution, 25 ° C)
Lot #:	I2519633
SKU #	P341830
Version	2
Analysis #:	476266
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Nitrogen	1.7-2.2 (%)	1.90800 %
Loss on drying	≤6 (%)	4.01875 %
Viscosity(C=2%, H2O @ 25°C)	300-500 (mPa·S)	424.00000 mPa·S
Appearance(P341830)	White to pale yellow powder	White to pale yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager