

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-01 13:50:50

Date of Next Testing: 2028-02-29 13:50:50

Product Name: **Mowiol® 18-88 (PVA)**

CAS Number: 9002-89-5

Specifications & Purity: Mw ~130,000

Lot #: B2527671

SKU #: **M434365**

Version: **1**

Analysis #: **475065**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(4% in H ₂ O, 20°C)	16-20 (mPa·S)	18.00000 mPa·S
Residue on Ignition	0-0.5 (%)	0.23000 %
Appearance(M434365)	White to Faint Beige Crystals or Flakes	White to Faint Beige Crystals or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager