

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

### Certificate of Analysis

Date of Testing: 2026-06-10 18:21:18  
Date of Next Testing: 2029-06-09 18:21:18  
Product Name: **Poly(vinyl butyral-co-vinyl alcohol-co-vinyl acetate)(PVBA)**  
CAS Number: 27360-07-2  
Specifications & Purity: average Mw 50,000-80,000 by GPC, powder  
Lot #: E2628638  
SKU #: **P478301**  
Version: **1**  
Analysis #: **672935**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Volatiles	< 5 (%)	2.40000 %
Molecular Weight(GPC)	50000-80000	60000.00000
Appearance(P478301)	White to off-white powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager