

Certificate of Analysis

Date of Testing: 2022-12-10 10:49:35
Date of Next Testing: 2024-11-29 10:49:35
Product Name: **Butvar® B-98 Polyvinyl butyral**
CAS Number: 63148-65-2
Specifications & Purity: M.W.40,000-70,000
Lot #: L2202346
SKU #: **P105915**
Analysis: 143257
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Hydroxyl Content(Expressed as Polyvinyl Alcohol)	18-20 (%)	19.20 %
Solution Viscosity(6% solids in methanol,20°C)	6-9 (cP)	6.60 cP
Acetate Content, (Polyvinyl Acetate)	0-2.5 (%)	1.90 %
Glass Transition Temperature (Tg)	72-78 (°C)	74.60 °C
Volatile matter	0-5 (%)	3.70 %
Molecular Weight* (MW)	40-70	40000.00
Butyral Content(Polyvinyl Butyral)	0.8	0.8
Appearance (P105915)	White to Off-White Powder	White to Off-White Powder



John Su
QA & QC Manager