

Certificate of Analysis

Date of Testing: 2025-08-06 15:35:28
Date of Next Testing: 2028-08-05 15:35:28
Product Name: **Polybutadiene**
CAS Number: 9003-17-2
Specifications & Purity: average $M_n \sim 5,000$
Lot #: G2523526
SKU #: **P477971**
Version: **1**
Analysis #: **467689**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Vinyl-1,2	15-25 (%)	20.00000 %
Cis and Trans-1,4	75-85 (%)	80.00000 %
Average M_n	4500-5500	5000.00
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(P477971)	Viscous liquid	Viscous Liquid



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