

## Certificate of Analysis

Date of Testing: 2024-12-30 14:35:23  
Date of Next Testing: 2028-12-29 14:35:23  
Product Name: **Brij® S 100**  
CAS Number: 9005-00-9  
Specifications & Purity: average Mn ~4,670  
Lot #: L2426132  
SKU #: **B129095**  
Version: **0**  
Analysis #: **175957**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Acid Value	0-2 (mgKOH/g)	0.00 mgKOH/g
Hydroxy Value	10-20 (mgKOH/g)	10.90 mgKOH/g
Water by Karl Fischer	0-1 (%)	0.98 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (B129095)	White to Yellow Solid	White to Yellow Solid



John Su  
QA & QC Manager