

## Certificate of Analysis

Date of Testing: 2023-03-06 19:19:54  
Date of Next Testing: 2027-03-05 19:19:54  
Product Name: **Brij® S 100**  
CAS Number: 9005-00-9  
Specifications & Purity: average Mn ~4,670  
Lot #: C2302516  
SKU #: **B129095**  
**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



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QA & QC Manager