

## Certificate of Analysis

Date of Testing: 2022-08-05 11:31:47  
Date of Next Testing: 2026-08-04 11:31:47  
Product Name: **Brij® S 100**  
CAS Number: 9005-00-9  
Specifications & Purity: average Mn ~4,670  
Lot #: H2204206  
SKU #: **B129095**  
**Analysis:** **121845**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Acid Value	0-2 (mgKOH/g)	0.00 mgKOH/g
Water by Karl Fischer	0-1 (%)	1.00 %
Hydroxy Value	13-25 (mgKOH/g)	13.30 mgKOH/g
Appearance (B129095)	White to Yellow Solid	White to Yellow Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager