

Certificate of Analysis

Date of Testing: 2025-07-17 14:42:18

Date of Next Testing: 2029-07-16 14:42:18

Product Name: **Brij® S2**

CAS Number: 9005-00-9

Specifications & Purity:

Lot #: I2123085

SKU #: **B129084**

Version **0**

Analysis #: **543175**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.05 mgKOH/g
Melting point	44-46 (°C)	44.59800 °C
Water by Karl Fischer	0-1 (%)	0.06 %
Hydroxy Value	150-165 (mgKOH/g)	159.78 mgKOH/g
HLB value	4.7-5.1	4.79
Appearance (B129084)	white waxy solid	white waxy solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager