

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-11 16:24:15

Date of Next Testing: 2026-11-10 16:24:15

Product Name: **Brij® S2**

CAS Number: 9005-00-9

Specifications & Purity:

Lot #: C1531097

SKU #: **B129084**

Version **0**

Analysis #: **154072**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Acid Value	0-1 (mgKOH/g)	0.45800 mgKOH/g
Melting point	44-46 (°C)	44.68500 °C
Water by Karl Fischer	0-1 (%)	0.56200 %
Hydroxy Value	150-165 (mgKOH/g)	160.80000 mgKOH/g
HLB value	4.7-5.1	4.86000
Appearance (B129084)	white waxy solid	white waxy solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager