

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                 |
|--------------------------|---------------------------------|
| Date of Testing:         | 2024-04-16 11:21:30             |
| Date of Next Testing:    | 2028-04-15 11:21:30             |
| Product Name:            | <b>Brij® S2</b>                 |
| CAS Number:              | 9005-00-9                       |
| Specifications & Purity: |                                 |
| Lot #:                   | D2403036                        |
| SKU #                    | <b>B129084</b>                  |
| Version                  | <b>0</b>                        |
| <b>Analysis #:</b>       | <b>147042</b>                   |
| Storage Temperature:     | Room temperature, Argon charged |

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Acid Value            | 0-1 (mgKOH/g)         | 0.00000 mgKOH/g       |
| Melting point         | 44-46 (°C)            | 45.20000 °C           |
| Water by Karl Fischer | 0-1 (%)               | 0.40000 %             |
| Hydroxy Value         | 150-165 (mgKOH/g)     | 155.60000 mgKOH/g     |
| HLB value             | 4.7-5.1               | 4.96300               |
| Appearance (B129084)  | white waxy solid      | white waxy solid      |
| Infrared spectrum     | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager