

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-03-13 14:20:32

Date of Next Testing: 2029-03-12 14:20:32

Product Name: **Brij™O10**

CAS Number: 9004-98-2

Specifications & Purity: Nonionic Surfactants

Lot #: C2513461

SKU #: **B129088**

Version: **0**

Analysis #: **484430**

Storage Temperature: Room temperature

| Parameter                               | Limit Values                  | Result                        |
|-----------------------------------------|-------------------------------|-------------------------------|
| Water by Karl Fischer                   | 0-3 (%)                       | 0.27400 %                     |
| Acid Value                              | 0-1 (mgKOH/g)                 | 0.14800 mgKOH/g               |
| Hydroxy Value                           | 75-95 (mgKOH/g)               | 82.24900 mgKOH/g              |
| Appearance (B129088)                    | Colorless and White to Yellow | Colorless and White to Yellow |
|                                         | Liquid or Semi-Solid          | Liquid or Semi-Solid          |
| Infrared spectrum                       | Conforms to Structure         | Conforms to Structure         |
| Solubility in EtOH , Colorless to Faint | pass                          | Pass                          |
| Yellow,Clear , c = 100 mg/ml            |                               |                               |



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QA & QC Manager