

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-10 18:43:44

Date of Next Testing: 2028-09-09 18:43:44

Product Name: **Polyethylene glycol monoisodecyl ether**

CAS Number: 61827-42-7

Specifications & Purity: E-1006

Lot #: I2508688

SKU #: **P304168**

Version: **1**

Analysis #: **565688**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                   | Result                                         |
|---------------------|------------------------------------------------|------------------------------------------------|
| PH(1% in Water)     | 5-7                                            | 5.40000                                        |
| Hydroxyl value      | 125-135 (mgKOH/g)                              | 127.88000 mgKOH/g                              |
| Water               | <1(%)                                          | 0.89050 %                                      |
| Cloud Point         | 40-50 (°C)                                     | 40.20000 °C                                    |
| Appearance(P304168) | Colorless to light yellow clear or hazy liquid | Colorless to light yellow clear or hazy liquid |



John Su  
QA & QC Manager