

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-15 17:13:09  
Date of Next Testing: 2026-06-14 17:13:09  
Product Name: **POLYETHYLENEGLYCOLMONOISODECYLETHETER**  
CAS Number: 61827-42-7  
Specifications & Purity: E-1006  
Lot #: F2312797  
SKU #: **P304168**  
**Analysis:** **230430**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH(1% in Water)	5-7	5.25
Cloud Point	40-50 (°C)	42.50 °C
Water	<1(%)	0.41 %
Hydroxyl value	125-135 (mgKOH/g)	127.91 mgKOH/g
Appearance(P304168)	colorless to light yellow liquid	Colorless to light yellow liquid



John Su  
QA & QC Manager