

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-24 14:56:16  
Date of Next Testing: 2027-11-23 14:56:16  
Product Name: **OP-4 Emulsifier**  
CAS Number:  
Specifications & Purity: Lipophile, hydroxyl value of  $150 \pm 10$   
Lot #: K2314112  
SKU #: **O113277**  
Version: **0**  
Analysis #: **299255**

Parameter	Limit Values	Result
Hydroxy Value	140-160 (mgKOH/g)	144.00 mgKOH/g
Appearance (O113277)	Colorless to Pale Yellow Viscous Liquid	Colorless to Pale Yellow Viscous Liquid
Features (Lipophilic)	pass	Pass



John Su  
QA & QC Manager