

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-29 14:02:50
Date of Next Testing: 2028-11-28 14:02:50
Product Name: **EmulsifierX-114**
CAS Number: 9036-19-5
Specifications & Purity: Reagent grade
Lot #: K2421198
SKU #: **T101474**
Version: **2**
Analysis #: **437861**
Storage Temperature: Room temperature, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|---|---|
| Color scale | 0-100 | 12.00 |
| Cloud Point | 22-28 (°C) | 24.10 °C |
| Refractive index n ₂₀ /D | 1.488-1.495 | 1.49 |
| Appearance (T101474) | Clear to Very Slightly Hazy to Light Yellow Viscous Liquid | Clear to Very Slightly Hazy to Light Yellow Viscous Liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager