

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-10-22 18:27:57  
Date of Next Testing: 2029-10-21 18:27:57  
Product Name: **Nonylphenol Ethoxylate(Tergitol NP-40)**  
CAS Number: 9016-45-9  
Specifications & Purity: mixture of isomers  
Lot #: J2515714  
SKU #: **N118821**  
Version: **1**  
Analysis #: **515721**  
Storage Temperature: Room temperature

| Parameter              | Limit Values                       | Result                             |
|------------------------|------------------------------------|------------------------------------|
| Transition Temperature | 45-50 (°C)                         | 47.55000 °C                        |
| Appearance (N118821)   | Colorless or White Liquid or Solid | Colorless or White Liquid or Solid |
| Infrared spectrum      | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager