

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-14 14:28:32
Date of Next Testing: 2027-08-14 14:28:32
Product Name: **Nonidet P 40 Substitute**
CAS Number: 9016-45-9
Specifications & Purity: Proteomics Grade
Lot #: H2409559
SKU #: **N274254**
Version: **1**
Analysis #: **394463**
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|-------------------------------------|--|--|
| Refractive index n ₂₀ /D | 1.48-1.52 | 1.49 |
| Density (20°C) | 1.05-1.07 (g/ml) | 1.07 g/ml |
| Appearance(N274254) | Colorless to slightly yellow, viscous liquid | Colorless to slightly yellow, viscous liquid |
| Solubility (5%, Water) | clear liquid | Clear liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| proteases | none detected | none detected |



John Su
QA & QC Manager