

## Certificate of Analysis

Date of Testing: 2022-06-21 17:08:45  
Date of Next Testing: 2025-06-20 17:08:45  
Product Name: **Nonidet P 40 Substitute**  
CAS Number: 9016-45-9  
Specifications & Purity: Proteomics Grade  
Lot #: F2217188  
SKU #: **N274254**  
**Analysis:** **096922**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /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