

## Certificate of Analysis

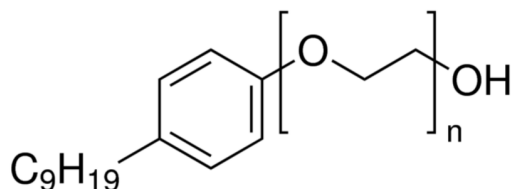
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Product Name: Nonylphenol Ethoxylate(Tergitol NP-40)  
Cat. No.: GC26777  
Batch No.: 2  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 9016-45-9  
Molecular Formula:  $C_{15}H_{24}O \cdot (C_2H_4O)_n$   
Molecular Weight:  
Storage: Store at RT

Chemical Structure:



### ANALYTICAL DATA

Appearance: Hydroxyl A solid  
Value : 31mgKOH/g  
PH : 7(1%H<sub>2</sub>O)  
Water by Karl Fischer : 1%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com  
Address: 10292 Central Ave. #205, Montclair, CA, USA