

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-05-07 15:51:17  
Date of Next Testing: 2024-04-26 15:51:17  
Product Name: **4-Nonylphenol branched ethoxylated**  
CAS Number: 127087-87-0  
Specifications & Purity: Type NP-10  
Lot #: G2013066  
SKU #: **T111876**  
Analysis: **089326**

Parameter	Limit Values	Result
Cloud point(1% in H2O)	60-65 (°C)	62.70 °C
PH(1% in 6Water+10IPA)5-8		5.65
Appearance (T111876)	Colorless to yellow,Clear to Slightly Hazy liquid	Colorless to yellow,Clear to Slightly Hazy liquid



John Su  
QA & QC Manager