

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-13 16:34:44
Date of Next Testing: 2024-12-02 16:34:44
Product Name: **4-Nonylphenol branched ethoxylated**
CAS Number: 127087-87-0
Specifications & Purity: Type NP-9
Lot #: E1917093
SKU #: **T111875**
Analysis: **167411**

Parameter	Limit Values	Result
PH(1%,in Water)	5-8	5.36
Cloud Point(1 wt% actives aqueous solution)	52-56 (°C)	53.80 °C
Appearance (T111875)	Colorless to yellow,Clear to Slightly Hazy liquid	Colorless to yellow,Clear to Slightly Hazy liquid



John Su
QA & QC Manager