

NANTONG KAIXIN PHARMA CHEMICAL CO., LTD.

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CERTIFICATE OF ANALYSIS

Date of report: JAN.12, 2025

Description of Goods: Nonyl phenol ethoxylate 10mol (NPE-10)

Batch No. 25011201

Quantity: -25.8MT/120DRUMS-

Manufacture date: JAN.12, 2025

Expiry date: JAN.11, 2027

PO No. 4600028957

Country of Origin: P.R.CHINA

Items	Specifications	Results
Appearance (25℃)	Colorless to slight yellow oily liquid	Conform
Color (Pt-Co)	≤35	15
PH (1% aqueous)	5.0 - 7.0	6.04
Water	≤0.5%	0.03%
Cloud point (℃)	60-67	62.6
Assay	≥99.0%	Complies
Hydroxy value (mgKOH/g)	82.0 - 88.0	85.71

Conclusion: Comply with In-house Standard (HG/T 2563-2008).

NANTONG KAIXIN PHARMA CHEMICAL CO., LTD.
南通凯信医药化工有限公司

蔡建兵

Authorized Signature