



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Phosphatidylethanolamine (PE)	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027		

Name of Index	STANDARD	Test result
Appearance	Light yellow to yellow powder	Conforms
Phosphatidylethanolamine Content	$\geq 70\%$	71.2%
Loss on Drying	$\leq 2.0\%$	1.3%
Acid Value	≤ 35 mg KOH/g	28.7 mg KOH/g
Peroxide Value	≤ 10 meq O ₂ /kg	4.9 meq O ₂ /kg
Heavy Metals (as Pb)	≤ 10 ppm	< 5 ppm

ANALYST: Guan Wang

APPROVER: Shan Gu