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## **Certificate of Analysis**

Product name	Perchloroethylene (PCE)	Batch No. 2		
CAS.No.	127-18-4	Package	300.00kg/drum	
M.F.	C <sub>2</sub> Cl <sub>4</sub>	MFG date	Nov. 06, 2021	
N.W.	24,000.00kg	Analysis date	Nov. 06, 2021	
G.W.	25,040.00kg	Expiry date	Nov. 05, 2022	

Items	Specification	Testing Results
Appearance	Colorless transparent liquid without suspension and sediment	Conforms
Color, Pt-Co	≤10	10
Density, $\rho$ 20, g/cm <sup>3</sup>	1.620 ~ 1.628	1.620
Moisture, ppm	≤30	23
Non Volatile Matter, ppm	≤10	1
Stabilizers, ppm	≤5	3
PH Value	6.0 ~ 7.5	6.8
Oxygen and Nitrogen compounds, ppm	≤10	5
Chlorine, ppm	≤1	Not detected
Free Chlorine	Pass test	Pass test
Assay, %	≥99.99	99.995

Prepared by	Dong Mei	Checked by	Wang Tianyi		Approved by Liu Wu	
					CHEMICAL INDUSTRIC	
Conclusion	The Quality of the a	bove said is in	conformity with Ca	atalyst Gra	de.	
Storage	Stored in dry and ve	ntilation place	, far from heat and	water.	LAB TEST CENTER	
COA Issuer	Quality Control Tear	n-Technology	Department of Hefe	ei TNJ Chei	mical Industry Co., Ltd.	$\mathcal{K}$