

Certificate of Analysis

Product name	Perchloroethylene (PCE)	Batch No.	042220420
CAS.No.	127-18-4	Package	300.00kg/drum
M.F.	C ₂ Cl ₄	MFG date	April. 20, 2023
N.W.	72,000.00kg	Analysis date	April. 20, 2023
G.W.	76,560.00kg	Expiry date	April. 19, 2024

Items	Specification	Testing Results
Appearance	Colorless transparent liquid without suspension and sediment	Conforms
Color, Pt-Co	≤10	10
Density, ρ 20, g/cm ³	1.620 ~ 1.628	1.620
Moisture, ppm	≤30	20
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

Conclusion The Quality of the above said is in conformity with **Catalyst Grade**.

Storage Stored in dry and ventilation place, far from heat and water.

COA Issuer Quality Control Team-Technology Department of Hefei TNJ Chemical Industry Co.,Ltd.

