



SHANDONG ZESHENG CHEMICAL CO., LTD.

Product :	P-chlorophenol	Batch No :	2019-11-24
Date of Manufacture :	2019-11-24	Quantity :	20000kg
Date of Certificate :	2019-11-24	CAS:	23111-00-4
Date of Expire:	2021-11-24	Specification:	250kg/Barrel
Items	Requirements	Results	
Appearance	White or white needle crystal	White needle crystal	
p-chlorophenol	≥99.0	99.7	
Crystallization point	39.0 - 41.5	39.5 - 40.9	
phenol (%)	≤0.20	0.15	
2,6-Dichlorophenol%	≤0.50	0.09	
2,4-dichlorophenol	≤0.40	0.05	
Water(%)	≤0.5	0.03	
Other Single components (%)	≤0.20	0.03	
Conclusion :	Conforms to the requirement		

QC Manager: yunxia Li

Analyst: mei Sun

