



XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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CERTIFICATE OF ANALYSIS

Product Name	Chlorphenesin	Specification	Company Standard
Cas No.	104-29-0	Manufacture Date	2023.11.22
Quantity	100KG	Analysis Date	2023.11.28
Batch No.	BF-231122	Expiry Date	2025.11.21
Items	Specifications	Results	
Assay	≥99%	99.81%	
Appearance	White Crystalline Powder	Conforms	
Melting Point	78-81 °C	80.1	
Solubility	Soluble in 200 parts of water and in 5 parts of alcohol(95%);soluble in ether,slightly soluble in fixed oils	Conforms	
Arsenic	≤2 ppm	Conforms	
Chlorophenol	To comply with BP tests	Conforms	
Heavy Metal	≤10 ppm	Conforms	
Loss on drying	≤1.0%	0.11%	
Ignition residue	≤0.1%	0.05%	
Conclusion	This sample meets the specifications.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

