

Wuhan ZSC bio Pharmaceutical Technology Co., Ltd.

CERTIFICATE OF ANALYSIS

Product name	4-Butylresorcinol		
CAS NO.	18979-61-8	Packing	500g
Product date	2019-02-03	Validity date	一年
Inspection basis	The enterprise standard		

Test Items	Specifications	Result
Identify	NMR/LC-MS/HPLC	Complies
Appearance	Off white crystalline powder	Complies
Resorcinol	$\leq 0.5\%$	0.48%
total impurity	$\leq 1\%$	0.61%
single impurity	$\leq 1\%$	0.5%
Loss on Drying	$\leq 0.5\%$	0.3%
Assay (HPLC)	$\geq 99\%$	99.39%
Result	Complied with the Specification	
Inspector: 贾培培	Verifier: 王恩烨	