



河北春诚生物科技有限公司

HEBEI CHUNCHENG BIOLOGICAL TECHNOLOGY CO.,LTD

CERTIFICATE OF ANALYSIS

Product Name : D-xylose	Batch No.:	S190108010
Manufacture Date: 2019.1.08	Testing Date:	2019.1.08
Expire Date: 2021.1.07	Quantity:	1000 KG
Item	Specifications	Result
Appearance	White crystal power	White crystal power
Purity (HPLC)	$\geq 99.00\%$	99.5%
Loss on Drying	$\leq 0.3\%$	0.06%
Residue on Ignition	$\leq 0.05\%$	0.01%
Specific rotation	$+18.5^{\circ} \sim +19.5^{\circ}$	19.3°
PH	≥ 5.5	6.5
Transmittance(10% solution)	$\geq 98.0\%$	99.8%
Total plate count(mg/kg)	$\leq 3000\text{cfu/g}$	$< 10\text{ cfu/g}$
Coliform	$\leq 3\text{MPN/G}$	$< 3\text{MPN/g}$
Yeast and mold	$\leq 25\text{cfu/g}$	$< 10\text{cfu/g}$
Salmonella	Undetected	Undetected
Shigella	Undetected	Undetected
Staphylococcus	Undetected	Undetected
RESULT: THE GOODS CONFORMS WITH THE STANDARD.		

检验：田国涛

Inspector: Guotao Tian

