



武汉泽山成生物医药有限公司
Wuhan ZeShanCheng Biomedical Technology Co., Ltd.

质量报告单
CERTIFICATE OF ANALYSIS

Product name CAS#	(D(+)-Glucose) 50-99-7	packing	Packed in 25kgs Net Kraft Paper Bags with PE Inner
batch	20190215	Manufacturing date	2019/02/15
quantity	120MTS	Valid date	2021/02/14
items	Specification	result	
Identification	Conforms	Conforms	
Solubilit	Freely soluble in water, sparingly soluble in alcoho	Conforms	
Specific Optical Rotation	+52.5° ~ +53.3°	+53.3°	
Acidity or Alkalinity	6.0g, 0.1M NaOH 0.15ml	0.12ml	
Appearance of Solution	Clear, odourless	Conforms	
Foreign Sugars, Soluble Starch, Dextrins	Conforms	Conforms	
Chlorides	≤125ppm	<125ppm	
Water	1.0%	0.09%	
Sulphites (SO2)	≤15ppm	<15ppm	
Sulphated Ash	≤0.1%	0.03%	
Calcium	≤200ppm	<200ppm	
Barium	Conforms	Conforms	
Sulphates	≤200ppm	<200ppm	
Lead in Sugars	≤0.5ppm	<0.5ppm	
Heavy Metal	≤5ppm	<5ppm	
Arsenic	≤1ppm	<1ppm	
Molds and Yeasts	≤100cfu/g	<10cfu/g	
Escherichia Coli	Negative	Negative	
Pyrogens	Pyrogen Free	Pyrogen Free	
Total Bacteria Count	≤1000cfu/g	10cfu/g	
conclusion : this material complies with enterprise standard.			

质检负责人: Albert Lulu
 CHIEF OF Q.C. DEPT



分析: Andy
 ANALYST

