



## Hebei Guanlang Biotechnology Co., Ltd.

No.66,Yuhua West Road,Shijiazhuang,Hebei,China

Tel : 0311-66562153 Fax : 0311-66562153

### CERTIFICATE OF ANALYSIS

**BATCH NUMBER: GL20180301**

**BATCH QUANTITY: 500KG**

**ANALYSIS DATE: MAR,1,2018**

**MANUFACTURE DATE :FEB,25,2018**

Losartan Potassium

Test Item	Analysis Specification	Result
Description	white to off-white crystalline powder	white crystalline powder
Identification IRspectrum	Meets the requirements	Meets the requirements
UVspectrum	Meets the requirements	Meets the requirements
Specific rotation	+324.~+328.	+327.7.
Loss on drying(%)	0.3max	0.10
Residue on ignition(%)	0.2max	0.01
Heavy Metals(%)	0.002max	<0.002
Limit of Lovastatin related compound A(%)	0.5max	0.22
Individual impurity (%)	0.2max	0.13
Total impurities (%)	1.0max	0.5
Assay(%)	98.5~101.0	99.50
Conclusion	Conform to the requirements of USP30 Edition	

**INSPECTOR: 王磊**



**REINSPECTOR: 肖剑飞**