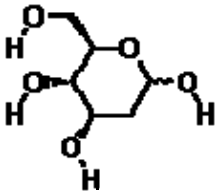


CERTIFICATE OF ANALYSIS

NO: DYC021401272

Product name	2-Deoxy-D-glucose
CAS Number	154-17-6
Molecule Structure	
Molecule Formula	C6H12O5
Batch number	20130723
Manufacture Date	2013-07-23
Testing date	2013-07-25

Items	Standard	Result
Appearance	White or off white crystalline powder	White crystalline powder
Identification	IR	Conforms
Loss on drying	1.0% max	0.46%
Melting range	146°C~151°C	147.3°C~148.2°C
Heavy metals	20ppm max	<20ppm
Residue on ignition	0.2% max	0.085%
Assay	99% min	99.3%

Hangzhou Dingyan Chem Co., Ltd.
 QUALITY CONTROL: *Xuefen Chen* CHECK: 姚仙娟 INSPECTOR: 刘清风
Quality Control Signature