



HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC081709196

Product name	Sorbitol
CAS Number	50-70-4;98201-93-5
Molecular formula	C6H14O6
Batch number	20170724
Manufacture Date;Expiry Date	2017-07-24;2019-07-23
Testing date	2017-07-24

Items	Standard	Result
Appearance	White powder or granular	White 20-40mesh
Sorbitol Content, $\omega\%$	≥ 99.0	99.5
Moisture, $\omega\%$	≤ 1.5	0.35
Reducing Sugar, $\omega\%$	≤ 0.3	0.03
Total Sugar, $\omega\%$	≤ 1.0	0.15
Burning Residue, $\omega\%$	≤ 0.1	0.01
Pb, mg/kg	≤ 1	<1
Ni, mg/kg	≤ 2	<2
Chloride, mg/kg	≤ 50	<50
sulphate, mg/kg	≤ 100	<100
Total bacterium	$\leq 100\text{p/g}$	<100
Colon bacillus	Absent in 1g	Absent in 1g

Hangzhou Dingyan Chem Co., Ltd.
Quality Control
QUALITY CONTROL: *Paula*

CHECK: 姚仙娟

INSPECTOR: 刘清风