



HANGZHOU DINGYAN CHEM CO., LTD  
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## CERTIFICATE OF ANALYSIS

NO: DYC031412162

Product name	Lithium acetate dihydrate
CAS Number	6108-17-4
Molecule Structure	
Molecule Formula	C <sub>2</sub> H <sub>3</sub> LiO <sub>2</sub> ·2(H <sub>2</sub> O)
Batch number	20141010
Manufacture Date	2014-10-10
Testing date	2014-10-10

Items	Standard	Result
Appearance	White powder	Complies
Assay of C <sub>2</sub> H <sub>3</sub> LiO <sub>2</sub> ·2(H <sub>2</sub> O)	99% min	> 99.0%
Na	《0.01	0.0061
K		0.0019
Ca	《0.01	0.0017
Mg	《0.01	0.0002
Fe	《0.002	0.0001
Ba	《0.005	<0.0050
Heavy Metal (Pb)	《0.003	Not check out
Cl	《0.005	0.0003
SO <sub>4</sub>	《0.01	0.0004
Free acid	《0.2	Not check out
Water insoluble	《0.01	0.0038

QUALITY CONTROL  
Hangzhou Dingyan Chem Co., Ltd.  
Quality Control ..... cherry  
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风