



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: DYC131710192

Product name	Monohydrate Lithium Hydroxide (battery grade)
CAS Number	1310-66-3
Molecule Structure	
Molecule Formula	H37LiO2
Batch number	20170723
Manuf&Exp. Date	2017-07-23
Testing date	2017-07-24

Items	standard	Results
Appearance	White crystalline grain	White crystalline grain
LiOH. H2O	99.5%min	99.69%
Na	0.05%max	0.0032%
K	0.01% max	0.0060%
Ca	0.01% max	0.0094%
Fe	0.005% max	0.0007%
Cl	0.005% max	0.0026%
So <sub>4</sub> <sup>2-</sup>	0.05% max	0.0017%
Co <sub>2</sub>	1.0% max	0.28%
Hydrochloride insolubles	0.005% max	0.0028%

QUALITY CONTROL:

Hangzhou Dingyan Chem Co.,Ltd.

Quality Control .....

Signature(s)

CHECK:姚仙娟

INSPECTOR: 刘清风

Add: Xiasha 571,19TH Street E-COMMERCE 4A601-602,Jiangan Area, Hangzhou, China