



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: DYC041701091

Product name	Molybdenum disulfide
CAS Number	1317-33-5
Molecule Formula	MoS ₂
Batch number	20161026
Manuf&Exp. Date	2016-10-26
Testing date	2016-10-27

Items	Standard	Result
Appearance	Black-gray powder	Complies
MoS ₂	60%min	60%min
C	38.5% max	38.5% max
SiO ₂	0.15% max	0.15% max
H ₂ O	0.2% max	0.2% max
MoO ₃	0.18% max	0.18% max
Fe	0.2% max	0.2% max
CuO	0.26% max	0.26% max
Granularity	3000 mesh	3000 mesh
Copper strip corrosion (100°C, 3h)	passed	passed

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: *Cristina* CHECK: 姚仙娟 INSPECTOR: 刘清风
Quality Control Signature(s)

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