

CERTIFICATE OF ANALYSIS

Product Name:	Molybdenum disulfide	Batch No.	JL20220820
Cas	1317-33-5	MF Date	Aug. 20, 2022
Packing	25KGS/DRUM	Analysis Date	Aug. 20, 2022
Quantity	3000KG	Expiry Date	Aug. 19, 2024
ITEM 分析项目	STANDARD 技术指标	RESULT 实测结果	
Appearance	Black Powder	Conform	
MoS₃	≤0.10%	0.06%	
Insoluble	≤0.50%	0.11%	
Fe	≤0.25%	0.14%	
SiO₂	≤0.20%	0.09%	
H₂O	≤0.20%	0.13%	
Oil	≤0.40%	0.10%	
Copper corrosion	Passes test	Passes test	
-200mesh	100%	100%	
Assay	≥98.5%	98.83%	
Particle Size D50	3-5μm	3.55μm	
Conclusion	Qualified		

Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**