

CERTIFICATE OF ANALYSIS

Commodity : Copper Sulphate Monohydrate
 Product code : 6-C032
 Origin : Local
 Packing : 500 g.
 Our Ref. : 001/22

<u>Parameter</u>	<u>Unit</u>	<u>Specification</u>	<u>Actual value</u>	<u>Result</u>
1. Appearance	-	Greenish – white crystalline powder	as Spec	Passed
2. Purity (as CuSO ₄ .H ₂ O)	%	98 min.	99.29	Passed
3. Copper (as Cu)	%	35 min.	35.52	Passed
4. Iron (as Fe)	%	0.1 max.	0.003	Passed
5. Lead (as Pb)	ppm	50 max.	< 1.4	Passed
6. Arsenic (as As)	ppm	20 max.	< 0.2	Passed
7. Insoluble Matter	%	0.2 max.	0.08	Passed
8. Particle size (passed through 60 mesh)	%	95 min.	98.75	Passed
9. pH (1 g in 20 ml water)	-	3.5 - 4.5	3.9	Passed
10. Paraffin oil	%	0.8-1.0	1	Passed

QUALITY ASSURANCE STAFF

Asian Polytrade Co., Ltd.

2/83 Bangna Complex Office Tower B, 16th Flr., Soi Bangna-Trad 25, Bangna, Bangkok 10260, THAILAND
 Tel. +66 2 7441281-7 Fax +66 2 7441288 E-Mail : sales@asianpolytrade.com
www.asianpolytrade.com