

Certificate of Analysis

Copper Carbonate Basic

Manufacture Name: Hangzhou Fuyang Hongyuan Renewable Resources Co., Ltd.

Factory Address: NO.100 Qingquan Road, Xindeng New Area, Fuyang Economic and Technological Development Zone,
Hangzhou City, Zhejiang Province, China

Test product name: Copper carbonate basic

Produce Date: April 11, 2023

Sample Date: April 12, 2023

Test Date: April 12, 2023

The product type: (*) finished product () semi-finished product () sample

Test Standard: HG/T4825-2015

Test Item	Test Index		
	Test Standard	Test Result	Up to standard (HG/T4825-2015)
Copper (Cu) % \geq	≥ 55.0	55.32	HG/T4825-2015
Iron (Fe) ppm \leq	≤ 0.03	0.0138	HG/T4825-2015
Plumbum (Pb) ppm \leq	≤ 0.003	0.0012	HG/T4825-2015
Sulfate (as SO ₄) (SO ₄ ²⁻), %	≤ 0.05	0.024	HG/T4825-2015
Chloride (as Cl) (Cl ⁻), %	≤ 0.05	0.035	HG/T4825-2015
HCl insoluble, %	≤ 0.1	0.009	HG/T4825-2015

The product quality conforms to HG/T4825-2015 standard

The analyst: Ms.Chenhuimiao

The auditor: Ms.Chenxiaoman

杭州富阳鸿源再生资源利用有限公司

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