



无锡泽辉化工有限公司

WUXI ZEHUI CHEMICAL CO., LTD

CERTIFICATE OF ANALYSIS

产品名称(Product): ZH-VBPL 氧化镁 (ZH-VBPL Magnesium Oxide)
检验日期(Date of inspection) : 2019.05.10 参照标准(Reference Standard) : BP 标准
生产日期(Date of production) : 2019.05.10 有效期(Effective date) : 2年(two years)
批号(Batch number) : 20190510 重量(Quantity) : 1000 kg

检验结果: (Analysis Results)

检测项目 Test Item	指标值 Specified Value
外观 Appearance	纤细的白色粉末 Fine, White powder
鉴别 Identification	特有的镁盐反应 Reaction of magnesium
溶解性 Solubility	不溶于水, 溶于稀酸轻微冒泡 Water insoluble, dissolve in dilute acid with slight effervesce
含量 Content (%) calculated as MgO	98.0 - 100.5
水溶物 Soluble Substances (%)	≤ 2.0
酸不溶物 Substances insoluble in acid (%)	≤ 0.1
溶液颜色 Appearance of Solution	≤ B2
氯化物 Chlorides (%)	≤ 0.15
硫酸盐 Sulfates (%)	≤ 1
砷 Arsenic (ppm)	≤ 4
钙 Calcium (%)	≤ 1.5
铁 Iron (%)	≤ 0.1
重金属 Heavy Metals (ppm)	≤ 30
堆积密度 Bulk Density (g/mL)	≤ 0.15
灼烧失重 Loss on ignition (%)	≤ 8

结论 (Conclusion): 符合 (Comply)

审核者(Auditor): MO 复核者(Checker): HUANG 检验者(Analyst): ZHANG

Add: NO.123 Xihu Road, Xishan District, Wuxi City, Jiangsu Province, P.R.China Post :214101

Tel: +86-510-88216190 Fax: +86-510-82231080 Email: export4@wxzhhg.com