



湖北晟通进出口有限公司

Hubei Shengtong Import and Export Co., Ltd

ADD:Room 1008, Building A, No. 518 Qingnian Road, Jiangnan District, Wuhan City, Hubei Province

产品质量检验报告

(The certificate of analysis)

产品名称: 苯 甲 酸 钠

数 量 (Quantity): 16.5T

(Product name: Sodium benzoate)

批 号 (Batch No): 20250321

生产日期 (Manufacturing Date): 20250321

有效日期 (Expiring Date): 20270320

外 观 (Appearance): 粉末 White Powder 执行标准: (Inspection basis): BP2015/E211/USP38/FCC9/GB1886

检 验 项 目 Check item	指 标 Specification	检验结果 Analysis result
鉴别 (Identification)	PASS	PASS
干基含量 (Content dried substance) $\omega/\%$	99.0-100.5	99.71
澄清度试验 Appearance of solution	LigterthanY6	LigterthanY6
易氧化物 Readily oxidizable substance	PASS	PASS
干燥失重 (Loss on drying) $\% \leq$	1.5	1.1
含氯气化合物 Chlorinated organic compounds $\omega/\% \leq$	0.06	<0.06
酸碱度 (Acidity and alkalinity) $\omega/\% \leq$	0.04	<0.04
多环酸 Polycyclic acid	PASS	PASS
硫酸盐 (SO_4^{2-}) (Sulfate) $\% \leq$	0.1	<0.1
重金属 Heavy metals (As Pb) $\% \leq$	0.001	<0.001
氯化物 (Chloride) $\% \leq$	0.02	<0.02
氯化物 Compound containing chlorine gas $\% \leq$	0.03	<0.03
砷 (As) Arsenic $\% \leq$	3mg/kg	<3
汞 (Hg) $\% \leq$	1mg/kg	<1
铅 (Pb) $\% \leq$	2mg/kg	<2

结论 (Conclusion): 合格 (QUALIFIED)

复检员 (Rechecker):

检验员 (Checker):

检验部门 (Check department):

