

检验报告单

CERTIFICATE OF ANALYSIS

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|---|-------------------------------------|----------------------------|-------------|
| 品名 Name of product | 烟酸 Nicotinic Acid | 包装 Packing | 25kg/drum |
| 批号 Batch number | 160511 | 生产日期 Manufacturing Date | MAY11. 2016 |
| 数量 (公斤) Quantity | 3000kgs | 失效日期 Expiry Date | MAY10. 2019 |
| 检验项目 Analysis contents | 检验标准 Analysis Standard | 检验结果 Analysis Results | |
| 外观性状 Characteristics | 白色结晶性粉末 White Crystalline Powder | 合格 Pass | |
| 含量 (以 C ₆ H ₅ NO ₂ 计) % Assay | 99.0~101.0 | 99.7 | |
| 重金属 (以 Pb 计) % Heavy metals | ≤0.001 | <0.001 | |
| 相关物质 Related substances | 符合规定 Complies with the standard | 合格 Pass | |
| 硫酸盐% Sulphated ash | ≤0.02 | <0.02 | |
| 熔点℃ Melting Point | 234~240 | 235.6-236.2 | |
| 干燥失重% Loss on Drying | <1.0 | 0.43 | |
| 氯化物 (以 Cl 计) % Chloride | ≤0.02 | <0.02 | |
| Residue on Ignition 炽灼残渣 | Not more than 0.1%W/W ≤0.1% | 0.08% | |
| Organic Volatile Impurities 有机易挥发物质 | Test as per USP 按美国药典 36 版检验 | Complies 符合 | |
| 结论 Conclusion | 符合美国药典 36 版 CONFORM USP36 | | |
| 备注 Remark | | | |

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