

Lot: 0140419

# 曲阜市弘利化工有限公司

## QUFU HONGLY CHEMICAL INDUSTRY CO.,LTD

Yangzhuang Lingcheng Town Qufu Shandong China

Tel:86-537-4491996 Fax:86-537-4496569 Email: hyf@hongly.com www.hongly.com

### 产品标准及分析结果

### CERTIFICATE OF ANALYSIS

|                                                                         |                                            |                          |               |
|-------------------------------------------------------------------------|--------------------------------------------|--------------------------|---------------|
| 品 名<br>Product                                                          | 阿魏酸<br>Ferulic Acid                        | 数 量<br>Quantity          | 1000kg        |
| 批 号<br>Batch No.                                                        | AW0190405                                  | 报告日期<br>Report Date      | Apr. 06, 2019 |
| 生产日期<br>Manufacture Date                                                | Apr. 05, 2019                              | 有 效 期<br>Expiration Date | Apr. 04, 2022 |
| 检验项目<br>Test Items                                                      | 标准规定<br>Specifications                     | 结 论<br>Results           |               |
| 性 状<br>Appearance                                                       | 类白色结晶粉末<br>almost white crystalline powder | 合 格<br>Complies          |               |
| 熔 点<br>Melting Point                                                    | 173-176°C                                  | 173.3°C-174.4°C          |               |
| 干燥失重<br>Loss on drying                                                  | ≤0.5%                                      | 0.23%                    |               |
| 炽灼残渣<br>Sulphated Ash                                                   | ≤0.1%                                      | 0.03%                    |               |
| 重金属<br>Heavy Metals                                                     | ≤10ppm                                     | Complies                 |               |
| 有关杂质<br>Related Substances                                              | ≤1.0%                                      | 0.40%                    |               |
| 含 量<br>Assay(BY HPLC)                                                   | ≥99.0%                                     | 99.52%                   |               |
| 结 论(Result):<br>本品经检验, 结果符合标准规定。<br>Comply with the Corporate standard. |                                            |                          |               |

Analyst: Yue Duwen

岳都文

Checker: Chen Jinglong

陈景龙

Supervisor: Wang Dong

王东