



四川青益纯医药科技有限公司
SICHUAN BENEPURE PHARMACEUTICAL CO., LTD.

Tel: +86 28 8679 9990
Email: info@benepure.com

Fax: +86 28 8679 9924
Website: www.benepure.com

CERTIFICATE OF ANALYSIS

| | | | |
|-------------------------|------------------------------|--------------------|---------------|
| Product Name | Magnolol | Code | BPBE-679-D |
| Botanical Source | Cortex Magnoliae Officinalis | Used Part | Bark |
| Batch No. | H010167917D | Mfg. Date | Jan. 04, 2017 |
| Packing | 25KG/Drum | Retest Date | Jan. 03, 2019 |
| Quantity | 300KG | Report Date | Jan. 17, 2017 |
| Specification | 80% HPLC | | |

| ITEM | SPECIFICATION | RESULT |
|--------------------------|---|----------|
| Assay: | | |
| Magnolol (HPLC) | ≥80% | 80.18% |
| Appearance | Light yellow to white powder | Complies |
| Taste | Characteristic | Complies |
| Odor | Characteristic | Complies |
| Loss on Drying | ≤5.0% | 3.45% |
| Ash | ≤2.0% | 1.76% |
| Particle Size | 100% pass 80 mesh | Complies |
| Heavy Metals | | |
| -As | ≤1ppm | Complies |
| -Pb | ≤1ppm | Complies |
| -Cd | ≤1ppm | Complies |
| Total Plate Count | ≤1000cfu/g | Complies |
| -Yeast & Mold | ≤100cfu/g | Complies |
| -E.Coli | Negative | Negative |
| -Salmonella | Negative | Negative |
| -Staphylococcus Aureus | Negative | Negative |
| Conclusion | Comply with In-house. | |
| Storage | Preserve in tight containers, protected from strong light and high heat. Store in dry cool place. | |

Analyst:

QC Manager:

QA:

Benepure—Natural Ingredients Specialist.

Add.: 99# Jirui 3rd Road, High Tech District, Chengdu, Sichuan Prov., China 610095
地址: 四川省成都市高新区吉瑞三路 99 号, 邮编 610095