



CERTIFICATE OF ANALYSIS

|                                   |  |              |   |
|-----------------------------------|--|--------------|---|
| Product Name                      | Vine Tea Extract   | Latin Name   | Ampelopsis grossedentata(Hand-Mazz)WT Wan |
| Used Part                         | Leaf   | Solvent      | Ethanol&Water                             |
| Batch No.                         | 210506   | Product Date | May.06,2021                               |
| Testing Date                      | May.06,2021  | Quantity     | 200kg                                     |
| Expiry Date                       | May.05,2023  | Packing      | 25KG/Drum                                 |
| <b>Items &amp; Results</b>        |  |              |   |
| Item                              | Spec.  | Result       |   |
| Assay                             | ≥98%Dihydromyricetin   | 98.58%       |   |
| <b>Physical&amp;Chemical Test</b> |  |              |   |
| Appearance                        | Light yellow powder  | Conforms     |   |
| Particle Size                     | 95% through 80 mesh  | Conforms     |   |
| Ash                               | ≤1.0%  | 0.25%        |   |
| Loss on Drying                    | ≤5.0%  | 3.56%        |   |
| Heavy Metals                      | ≤10.0ppm   | <10ppm       |   |
| Pesticides                        | Negative   | 1.63ppm      |   |
| Solvent residences                | ≤0.01%   | 0.72ppm      |   |
| <b>Microbiological Test</b>       |  |              |   |
| Total bacterial count             | ≤1000cfu/g   | Conforms     |   |
| Mold & Yeast                      | ≤100cfu/g  | Conforms     |   |
| E.Coli                            | Negative   | Negative     |   |
| Salmonella                        | Negative   | Negative     |   |
| Shelf life&Storage                | 2years.Cool & dry place. Keep away from strong light and heat. |              |   |
| Conclusion                        | Conform with specification                                     |              |   |
| Analyst                           | 马亮   | Review       | 刘贺琴<br>Supervisor of QC                   |

