



Xi'an Green Spring Technology Co.,Ltd

### Certificate of Analysis

|  |  |                |                 |
|--|--|----------------|-----------------|
| Product Name   | Calcium Pyruvate Powder                        |                |                 |
| Batch Number:  | 2024032301GS                                   | Quantity:      | 2150Kgs         |
| Manufacture Date:  | Mar.23,2024                                    | Analysis Date: | Mar.27,2024     |
| Item   | Specification                                  | Test Result    | Analysis Method |
| Description  |  |                |                 |
| Appearance   | slightly yellow or off-hite crystalline powder | Complies       | Visual          |
| Loss on drying   | ≤10.0%   | 8.4%           | CP <0831>       |
| Heavy metals   | ≤ 10ppm  | < 10ppm        | CP<0821>        |
| Arsenic  | ≤ 1ppm   | < 1ppm         | CP<0822>        |
| Chlorides  | ≤200ppm  | Complies       | CP<0801>        |
| Sulfates   | ≤400ppm  | Complies       | CP<0802>        |
| Assay  |  |                |                 |
| Calcium  | ≥ 15.0%  | 16.7%          | Titration       |
| Pyruvic Ion  | ≥ 60.0%  | 61.8%          | CP<0512>        |
| Conclusion:Conform with specification.   |  |                |                 |
| Storage: Keep in cool & dry place. Keep away from strong light and heat.       |  |                |                 |
| Packing: By 25kgs/Drum,inner by plastic bag.                                   |  |                |                 |
| Shelf life: Two Years under the above condition, and in it's original package. |  |                |                 |

Quality Assurance Liang Yan

