



Xi'an Sost Biotech Co.,Ltd.

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## Certificate of Analysis

|                  |                 |                    |               |
|------------------|-----------------|--------------------|---------------|
| Product Name     | Kombucha Powder | Conutry of origin  | China         |
| Batch Number     | SOSTKPC20260720 | Batch Quantity     | 5000 kgs      |
| Analysis Date    | July 20, 2026   | Manufacturing Date | July 20, 2026 |
| Certificate Date | July 25, 2026   | Expiry Date        | July 19, 2028 |

| ITEMS                    | SPECIFICATIONS                                                  | TEST METHOD              | RESULTS  |
|--------------------------|-----------------------------------------------------------------|--------------------------|----------|
| <b>Physical Property</b> |                                                                 |                          |          |
| Appearance               | Fine Powder                                                     | Organoleptic             | Conforms |
| Color                    | Brown Powder                                                    | Organoleptic             | Conforms |
| Odour                    | Characteristic                                                  | Organoleptic             | Conforms |
| Mesh Size                | 100% through 80 mesh size                                       | USP39<786>               | Conforms |
| <b>General Analysis</b>  |                                                                 |                          |          |
| Identification           | Identical to R.S. sample                                        | USP39                    | Conforms |
| Loss on Drying           | ≤12.0%                                                          | Eur.Ph.8.0[2.2.32]       | 3.50%    |
| Ash                      | ≤10.0%                                                          | Eur.Ph.8.0[2.4. 16]      | 2.32%    |
| <b>Contaminants</b>      |                                                                 |                          |          |
| Lead(Pb)                 | ≤3.0mg/kg                                                       | Eur.Ph8.0<2.4. 10>ICP-MS | Conforms |
| Arsenic(As)              | ≤2.0mg/kg                                                       | Eur.Ph8.0<2.4.2>ICP-MS   | Conforms |
| Cadmium(Cd)              | ≤1.0mg/kg                                                       | Eur.Ph8.0<2.2.58>ICP-MS  | Conforms |
| Mercury(Hg)              | ≤0. 1mg/kg                                                      | Eur.Ph8.0<2.9.32>ICP-MS  | Conforms |
| <b>Microbiological</b>   |                                                                 |                          |          |
| Total Plate Count        | ≤10,000cfu/g                                                    | USP39-NF34<2021>         | Conforms |
| Yeast & Mold             | ≤100cfu/g                                                       | USP39-NF34<2021>         | Conforms |
| E.Coli.                  | Negative                                                        | USP39<2022>              | Conforms |
| Salmonella               | Negative                                                        | USP39<2022>              | Conforms |
| <b>Conclusion</b>        | This product complies with the Standard                         |                          |          |
| <b>Storage</b>           | Store in a cool and dry place away from Moisture, Light, Oxygen |                          |          |
| <b>Shelf Life</b>        | 2 Year when Properly Stored                                     |                          |          |
| <b>Manufacturer</b>      | Xi'an Sost Biotech Co., ltd                                     |                          |          |

QA: Feng Li

QC: Guo Shan

