# CERTIFICATE OF ANALYSIS

Product Name: Nattokinase
Botanical Source: *Fermented soybeans*
Batch Number: BH240205NDJM
Manufacture Date: 2024-04-12
Quantity: 300KG
Analysis Date: 2024-04-12
Expiry Date: 2027-04-12

| Items | Standards | Results |
|---|---|---|
| **Physical and chemical analysis:** | | |
| Appearance | Light yellow to tawny fine powder | Qualified |
| Odor & taste | Characteristic | Complies |
| Assay(UV) | ≥5000FU/G NattoKinase | 5146FU/G |
| Moisture | ≤5.0% | 3.21% |
| Ash Content | ≤5.0% | 3.70% |
| **Residue analysis:** | | |
| Particle Size | NLT 95%pass 80mesh | Conform |
| Total Heavy Metals | ≤20ppm | Conform |
| Pb | ≤5ppm | Conform |
| As | ≤3ppm | Conform |
| Cd | ≤1ppm | Conform |
| Hg | ≤1.5ppm | Conform |
| **Microbiological:** | | |
| Total Plate Count | ≤1000cfu/g | Complies |
| Yeast&Mold | ≤100cfu/g | Complies |
| E.coil | ≤0.92mpn/g | <0.3mpn |
| Salmonella | Negative | Negative |
| **General Information:** | | |
| Conclusion | Conform to specification. | |
| Packing | Packed in paper-drums and two plastic-bags inside. N.W:25kgs | |
| Storage | Keep in cool & dry place. Keep away from strong light and heat. | |
| Shelf life | 3 years under the conditions above and in its original packaging | |

Tested by: Tony Liu  Approved by: Mike He  Certified by: Albert Li

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