Form for providing technical information on probiotic microorganisms

(In the case of microorganisms were <u>included</u> in the latest QPS (EFSA) list)

| Company/Organization name | | |
|--|--|--|
| Company/Organization status (Please marking (✓) by select one or more items) | | |
| Producer of probiotic microorganisms \square Importer of probiotic microorganisms | \square Producer of probiotic foods \square Importer of probiotic foods | |
| ☐ Laboratory ☐ Academic organization/Educational ins | titute \square Other, please specify | |
| TelEmail | | |
| Part 1: General information | | |
| Please select the genus and species of the microorganism by marking (\checkmark) only one item | Please provide additional information relevant to the selected microorganisms | |
| ☐ Bacillus coagulans | subspecies (If present, please specify) | |
| ☐ Bifidobacterium adolescentis | strain (please specify) | |
| ☐ Bifidobacterium animalis | latest name/synonyms (If present, please specify) | |
| ☐ Bifidobacterium bifidum | trade name (If present, please specify) | |
| ☐ Bifidobacterium breve | source of isolation (please specify) | |
| ☐ Bifidobacterium infantis (Bifidobacterium longum subsp. infantis) | authorization status (In the case of a producer or importer) Please marking (\checkmark) | |
| ☐ Bifidobacterium lactis (Bifidobacterium animalis subsp. lactis) | \square Licensed granted, please specify the Food Serial Number | |
| ☐ Bifidobacterium longum (Bifidobacterium longum subsp. Longum) | \square Assessment passed, please specify the official letter number that informs the | |
| ☐ Lactobacillus acidophilus | assessment results (สธ) nodate date | |
| ☐ Lactobacillus crispatus | ☐ Not licensed granted yet/ Not assessment passed yet | |
| ☐ Lactobacillus gasseri | | |
| ☐ Lactobacillus johnsonii | | |
| Lactobacillus paracasei (Lacticaseibacillus paracasei) | | |
| ☐ Lactobacillus reuteri (Limosilactobacillus reuteri) | | |
| Lactobacillus rhamnosus (Lacticaseibacillus rhamnosus) | | |
| Lactobacillus salivarius (Ligilactobacillus salivarius) | | |
| Lactobacillus plantarum (Lactiplantibacillus plantarum) | | |
| ☐ Saccharomyces cerevisiae subsp. Boulardii | | |
| Other, please specify | | |

| Part 2: Safety information and probiotic properties according to the strain selected above | | |
|--|--|--------------------------|
| (1) Strain identification and characterization | Please marking (✔) | |
| (1.1) Identity of the genus, species, and strain of microorganisms | ☐ Information and supporting documents were provided** | \square No information |
| (2) Probiotic properties | Please marking (✔) | |
| (2.1) Resistance to gastric acidity | ☐ Information and supporting documents were provided** | ☐ No information |
| (2.2) Resistance to bile salts | \square Information and supporting documents were provided** | ☐ No information |
| (2.3) Adherence to mucus and/or human epithelial cells and cell line | \square Information and supporting documents were provided** | \square No information |
| (2.4) Bile salt hydrolase activity | \square Information and supporting documents were provided** | ☐ No information |
| (2.5) Other properties (if present) | \square Information and supporting documents were provided** | \square No information |
| (3) Safety assessment* | Please marking (✔) | |
| (3.1) Antimicrobial resistance (AMR) | ☐ Information and supporting documents were provided** | ☐ No information |
| (3.2) Toxin production (for the species that is a known mammalian toxin producer) | ☐ Information and supporting documents were provided** | ☐ No information |
| (4) Other supporting information (if present) | Please marking (✔) | |
| (4.1) Other related information from different countries or recognized international | ☐ Information and supporting documents were provided** | ☐ No information |
| organization(s) such as regulations, authorized information | | |
| Notation: * The qualifications related to each microorganisms as required by the latest edition of the QPS (EFSA) | | |
| qualification 1: The strains should not harbour any acquired antimicrobial resistance genes to clinically relevant antimicrobials. | | |
| qualification 3: Absence of toxigenic activity. | | |
| ** Please prepare a summary of all topics in the Thai language and send it together with the supporting document files to email "food.publichearing@gmail.com" | | |
| | | |

** 1 form per 1 strain of microorganisms only **