

Nutraaceuticals Group USA

8404 Sunstate Street
Tampa, FL 33634, USA
Tel: +813-461-7500
sales@nutraintlgroup.com
nutraaceuticalsgroup.com

Nutraaceuticals Group UK

The Old Smithy, 7 High Street, Merstham,
Surrey, RH1 3BA, UK
Tel: +44-203-696-2780
sales@nutraaceuticalsgroup.com
nutraaceuticalsgroup.com

Nutraaceuticals Group DE

Hagener Hauptstraße 8,
21684 Stade, DE
Tel: +49 4162 7023697
sales.de@nutraaceuticalsgroup.com
nutraaceuticalsgroup.com

Product Master Specification

Item Name	Bifidobacterium Bifidum Tyndallized Parabiotic (Postbiotic) 100 Billion Cells/g Vegan
Product Code	NIGEPRB1002649
Product Type	Probiotics
Issue Date	02-Sep-2026
Version	V01
QA Status	Final Approved
Intended use	Food use
Test	Specification
Organoleptic	
Appearance	Off-white to Yellow Powder
Odour and Taste	Characteristic
Characteristics	
Latin Name	Bifidobacterium Bifidum
Assay	Total Lab count $\geq 2.0 \times 10^{11}$ Cell/g
Irradiation	Free
GMO	Free
BSE/TSE	Free
Moisture	$\leq 5.00\%$
Heavy Metals	
Lead (Pb)	≤ 3.00 ppm
Arsenic (As)	≤ 1.00 ppm
Cadmium (Cd)	≤ 1.00 ppm
Mercury (Hg)	≤ 0.10 ppm
Microbiological	
Yeast and Mould	≤ 100 cfu/g
Coliforms	≤ 0.36 MPN/g
Escherichia coli (E. coli)	Not detected / 25g
Salmonella	Not detected / 25g
Non LAB Count	≤ 1000 cfu/g
Storage & Handling	
Storage	Store in a clean, frozen, dry place at -18°C. Protect from humidity (RH < 60) and sunlight.
Preparation and/or handling before use or processing	Please ask our QA department for detailed instructions
Transportation	Transportation suitable for dried food powders

Packaging	All packaging meets EU regulations
Shelf Life	2 years from manufacture if stored according to conditions above
Approved by	Quality Department
Signed By	Shehara Premachandra
Disclaimer	All batches are fully in line with all requirements of the agreed specifications as standard,
Template Version	NGEMNSPEC202408a
General Information	While Nutraceuticals Group strives to provide comprehensive information about all ingredients, the specific nutritional data for this product is currently not available. We recommend conducting further analysis if precise nutritional information is required for your product labelling.