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

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

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

Product Master Specification

Item Name	**Streptococcus salivarius K12 100 Billion CFU/g Vegan**
Product Code	NIGEPRB1002642
Product Type	Probiotics
Issue Date	**09-Jun-2026**
Version	**V01**
QA Status	Final Approved
Intended use	Food use
Test	Specification
Organoleptic	
Appearance	Off White to Light Yellow Powder
Odour and Taste	Characteristic
Characteristics	
Latin Name	Streptococcus Salivarius
Strain ID	K12
Irradiation	Free
GMO	Free
BSE/TSE	Free
Product Specific Test	
Total Lactic Acid Bacteria (LAB) Count	≥ 100 billion cfu/g
Physical/Chemical	
Moisture	≤ 5.0%
Heavy Metals	
Heavy Metals Total	≤ 10.00 ppm
Lead (Pb)	≤ 3.00 ppm
Arsenic (As)	≤ 1.00 ppm
Cadmium (Cd)	≤ 1.00 ppm
Mercury (Hg)	≤ 0.10 ppm
Microbiological	
Total Plate Count	≤1000 cfu/g
Yeast and Mould	≤100 cfu/g
Coliforms	≤0.36 MPN/g
Escherichia coli (E. coli)	Not detected / 25g
Staphylococcus aureus	Not detected / 25g

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	Emma Elrington
Disclaimer	All batches are fully in line with all requirements of the agreed specifications as standard, however not all parameters are tested per batch all of the time. Nutraceuticals Group guarantee all batches.
Template Version	NGEMNSPEC202408a
Nutritional (Typical) / 100g	
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.