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Product Master Specification

Item Name	Monk Fruit (Luohan Guo / MonkFruit) Decoction Powder 3.5% Mogroside V (Siraitia grosvenorii)
Product Code	NIGESWE1001616
Product Type	Sweeteners
Issue Date	23/10/2026
Version	V02
QA Status	Final Approved
Intended use	Food use
Test	Specification
Organoleptic	
Appearance	white to light yellow - brown powder
Odour and Taste	Characteristic and Sweet
Latin Name	Siraitia Grosvenorii / Luohan Guo
Parts Used	Fruit
Assay	NLT 3.5% Mogroside V via HPLC
Irradiation	Free
GMO	Free
BSE/TSE	Free
Product Specific Test	
Physical/Chemical	
Particle Size	95% pass 80 mesh
Loss on Drying	7% Max
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	≤10,000cfu/g
Yeast and Mould	≤1000 cfu/g
Coliforms	≤ 30 cfu/g
Salmonella	Not detected / 25g
Staphylococcus aureus	Not detected / 25g
Impurities & Solvent Residues	
Storage & Handling	
Storage	Store in a clean, cool, dry place at 5 - 25°C. Protect from humidity (RH < 60) and sunlight.
Preparation and/or handling before use or	Please ask our QA department for detailed instructions

Transportation	Transportation suitable for dried food powders
Packaging	All packaging meets EU regulations
Shelf Life	3 year from manufacture if stored according to conditions above
Approved by	Quality Department
Signed By	Leena Saikumar
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.