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Product Master Specification

Item Name	Reishi Mushroom Fungus Fruiting Body Extract 30% Polysaccharides 5% Beta Glucan 2% Triterpenes ~15:1-18:1 (Ganoderma lucidum) Organic
Product Code	NIGEHER033101a-SAORG
Product Type	Herbal Extracts
Issue Date	4-Sep-2026
Version	V01
QA Status	Final Approved
Intended use	Food use
Test	Specification
Organoleptic	
Appearance	Fine brown powder
Odour and Taste	Characteristic
Organic Status	Certified
Latin Name	Ganoderma lucidum
Parts Used	Fruiting body
Assay	NLT 30% Polysaccharides NLT 5% Beta Glucan NLT 2% Triterpenes
Irradiation	Free
GMO	Free
BSE/TSE	Free
Physical/Chemical	
Particle Size	NLT 90% through 80 mesh
Loss on drying	≤ 8.00 %
Ash	≤ 10.00 %
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	≤1,000cfu/g

Coliforms	Negative
Escherichia coli (E. coli)	Negative
Salmonella	Negative
Staphylococcus aureus	Negative
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 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	Alfie Edwards
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.