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Product Master Specification

Item Name	Reishi Mushroom Fungus Fruiting Body Extract 20% Polysaccharides 4% Triterpenes 1% Ganoderic Acid ~8:1-10:1 (Ganoderma lucidum)
Product Code	NIGEHER1357790
Product Type	Herbal Extracts
Issue Date	17-Aug-2026
Version	V01
QA Status	Final Approved
Intended use	Food use
Test	Specification
Organoleptic	
Appearance	Yellowish brown to brown powder
Odour and Taste	Characteristic
Latin Name	Ganoderma lucidum
Parts Used	Fruiting body
Assay	Triterpenoid > 4% Ganoderic acid >1%
Irradiation	Free
GMO	Free
BSE/TSE	Free
Particle Size	95% pass 60 mesh
Loss on drying	<7%
Ash	<9%
Heavy Metals	
Lead (Pb)	≤ 1.00 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	<100cfu/g
Coliforms	Negative
Escherichia coli (E. coli)	Not detected / g
Salmonella	Not detected / 25g
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	3 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, 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.