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## Product Master Specification

<b>Item Name</b>	<b>Tremella Fuciformis (Snow Fungus) Mushroom Fungus Fruiting Body Extract 10% Polysaccharides ~8:1-10:1 (Tremella Fuciformis)</b>
<b>Product Code</b>	<b>NIGEHER1357719</b>
<b>Product Type</b>	Herbal Extracts
<b>Issue Date</b>	<b>4-Jun-2026</b>
<b>Version</b>	<b>V01</b>
<b>QA Status</b>	Final Approved
<b>Intended use</b>	Food use
<b>Test</b>	Specification
<b>Organoleptic</b>	
<b>Appearance</b>	Light yellow powder
<b>Odour and Taste</b>	Characteristic
<b>Latin Name</b>	Tremella fuciformis
<b>Parts Used</b>	Fruiting body
<b>Extract Ratio</b>	~8-10:1
<b>Assay</b>	Polysaccharides: ≥10%
<b>Irradiation</b>	Free
<b>GMO</b>	Free
<b>BSE/TSE</b>	Free
<b>Physical/Chemical</b>	
<b>Particle Size</b>	95% pass 80 mesh
<b>Loss on drying</b>	≤ 7.00 %
<b>Ash</b>	≤ 9.00 %
<b>Heavy Metals</b>	
<b>Heavy Metals Total</b>	≤ 10.00 ppm
<b>Lead (Pb)</b>	≤ 2.00 ppm
<b>Arsenic (As)</b>	≤ 1.00 ppm
<b>Cadmium (Cd)</b>	≤ 1.00 ppm
<b>Mercury (Hg)</b>	≤ 0.10 ppm
<b>Microbiological</b>	
<b>Total Plate Count</b>	≤10,000cfu/g
<b>Yeast and Mould</b>	≤100cfu/g

<b>Coliforms</b>	Not detected / g
<b>Escherichia coli (E. coli)</b>	Not detected / g
<b>Salmonella</b>	Not detected / 25g
<b>Staphylococcus aureus</b>	Not detected / 25g
<b>Storage &amp; Handling</b>	
<b>Storage</b>	Store in a clean, cool, dry place at 5 - 25°C. Protect from humidity (RH < 60) and sunlight.
<b>Preparation and/or handling before use or processing</b>	Please ask our QA department for detailed instructions
<b>Transportation</b>	Transportation suitable for dried food powders
<b>Packaging</b>	All packaging meets EU regulations
<b>Shelf Life</b>	3 years from manufacture if stored according to conditions above
<b>Approved by</b>	Quality Department
<b>Signed By</b>	Chloe O'Flaherty
<b>Disclaimer</b>	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.
<b>Template Version</b>	NGEMNSPEC202408a
<b>Nutritional (Typical) / 100g</b>	
<b>General Information</b>	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.