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## Product Master Specification

<b>Item Name</b>	<b>Fish Mint Whole Herb Extract 4:1 (Houttuynia cordata)</b>
<b>Product Code</b>	<b>NIGEHER1357669</b>
<b>Product Type</b>	Herbal Extracts
<b>Issue Date</b>	<b>11-May-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>	Brown yellow Powder
<b>Odour and Taste</b>	Characteristic
<b>Latin Name</b>	Houttuynia cordata
<b>Parts Used</b>	Whole Herb
<b>Extract Ratio</b>	4:1
<b>Irradiation</b>	Free
<b>GMO</b>	Free
<b>BSE/TSE</b>	Free
<b>Physical/Chemical</b>	
<b>Particle Size</b>	98% pass 80 mesh
<b>Loss on drying</b>	≤ 5.00 %
<b>Ash</b>	≤ 5.00 %
<b>Heavy Metals</b>	
<b>Heavy Metals Total</b>	≤ 10.00 ppm
<b>Lead (Pb)</b>	≤ 3.00 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>	≤1,000cfu/g
<b>Coliforms</b>	≤ 10cfu/g
<b>Escherichia coli (E. coli)</b>	≤ 10cfu/g
<b>Salmonella</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>	2 years from manufacture if stored according to conditions above
<b>Approved by</b>	Quality Department
<b>Signed By</b>	Emma Elrington
<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.