

Quality & Safety Checks

At Zita West Products we understand that the fertility journey can sometimes be an anxious and daunting time. This is why we test every batch of our products to ensure that any supplement you receive from us meets our high safety and quality standards, and you can rest assured you're getting the right support.



Product Information

<i>Product Name</i>	Fertility Collagen Pro
<i>Batch Number</i>	FM1270
<i>Date of Manufacture</i>	05/2025
<i>Expiry Date</i>	05/2030

Heavy Metal Analysis

	Unit	Test Ref	Acceptance Criteria	Results	Conforms?
Inorganic Arsenic	mg/Kg	(non UKAS)	<0.1	<0.01	✓
Cadmium	mg/Kg	TES-AC-686 (UKAS)	<1.0	<0.001	✓
Lead	mg/Kg	TES-AC-686 (UKAS)	<3.0	0.01	✓
Mercury	mg/Kg	TES-AC-686 (UKAS)	<0.1	<0.005	✓

Third Party: Campden BRI

Property	Specification	Analysis Method Reference	Result
Typical av Molecular weight	2000 Da	INTERNAL	Conform
Protein Content	≥ 92%	INTERNAL	92.26%
Viscosity (20% at 25°C)	3.4 – 4.4 mPa·s	GME*	3.44 mPa·s
pH value	5.0 – 6.4	GME*	5.8
Colour	≤ 1.5	INTERNAL	1.2
Clarity	≤ 10	INTERNAL	3.0
Isoelectric Point	5.00 – 8.00	INTERNAL	5.80
Loss on drying / Moisture	≤ 8.0%	GME*	7.62%
Bulk Density	0.25 – 0.35 g/cm ³	INTERNAL	0.342
Solubility	Cold water soluble	INTERNAL	100%

Residue	Specification	Analysis Method Reference	Result
Ash Content	≤ 1.0%	INTERNAL	0.120%
Heavy Metals**	≤ 50 ppm	USP	Conforms

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Residue	Specification	Analysis Method Reference	Result
Arsenic**	≤ 1.0 ppm	GME*	Conforms
Cadmium**	≤ 0.5 ppm	GME*	Conforms
Chromium**	≤ 10 ppm	GME*	Conforms
Copper**	≤ 30 ppm	GME*	Conforms
Mercury**	≤ 0.10 ppm	GME*	Conforms
Lead**	≤ 3.0 ppm	GME*	Conforms
Zinc**	≤ 30 ppm	GME*	Conforms
Iron**	≤ 30 ppm	GME*	Conforms
Sulphur Dioxide (SO ₂)	≤ 10 ppm	GME*	Conforms
Peroxide (as H ₂ O ₂)	≤ 10 ppm	INTERNAL	Conforms

Microbiological Parameter	Specification	Analysis Method Reference	Result
Total Aerobic Count	≤ 1000 CFU/g	GME*	<10
Yeast and Moulds	Absence CFU/g	ISO 215277	Absent
Staphylococcus aureus	Absence CFU/g	ISO 6888-1	Absent
E. coli	Absence in 10g	GME*	Absent
Anaerobic Sulfite-Reducing sp.	≤ 10 CFU/g	GME*	Absent
Salmonella	Absence in 25g	GME*	Absent

*GME Gelatine Manufacture Europe (Organisation)

**Method analysis are done by external laboratory every three months

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