

Certificate of Analysis

Customer Power Health Products Ltd

Batch No. 19054

TYPE Bovine Best Before Date Nov-23

BLOOM Hydrolysed WEIGHT 405 kg

Complies with current legislation requirement for edible hydrolysed collagen

PHYSICAL TESTS		SPECIFICATION	RESULTS
Bloom	@6.67%	0 (Zero)	0 (Zero)
Colour	Calculation	0.20	0.06
Clarity	6.67% solution	0.20	0.04
Odour & Taste		No offensive taste or odour	Conforms
Particle size (Mesh)		<50	Conforms

CHEMICAL TESTS

Moisture Drying %	<8.5	6.78
pH 1% solution	5.0-7.0	5.81
Sulphur Dioxide (ppm)	<10	<10
Ash %	2 max	Conforms
Arsenic (As)	1.0ppm	Conforms
Lead (Pb)	5.0ppm	Conforms
Cadmium (cd)	0.5ppm	Conforms
Mercury (Hg)	0.15ppm	Conforms
Chromium (Cr)	10ppm	Conforms
Copper	30ppm	Conforms
Zinc	50ppm	Conforms

MICROBIOLOGICAL

Total Count /g	1000 max	190
Coliforms /g	Not detected	Not detected
Salmonella /25g	Not detected	Conforms
Yeasts & Moulds /g	50 max	<10
Enterobacteriaceae /g	<10	<10
E.coli/10g	Not detected	Not detected

















