

Probe:	Probenkennzeichnung	Genalt
Grünlippmuschel-Pulver	X10.04.25GLMP	3,99%
		GAG

		Unit	Specification	Result
	Particle Size		Less than 1000 microns	Complies
	Bulk Density	g/l	640 g/l (± 10%)	Complies
Nutritional Values		Unit	Specification	Result
	Moisture	g/100g	0 to 6	4.3
	Lipids	g/100g	6 to 15	9.2
	Crude Protein	g/100g	50 to 70	53.5
	Ash	g/100g	NMT 20	12.3
	Omega 3 Fatty Acids	g/100g	NLT 1.5	3.3
	Glycosaminoglycans (GAG)	%	NLT 2	3.3
Heavy Metals		Unit	Specification	Result
	Lead	mg/kg	NMT1	0.45
	Cadmium	mg/kg	NMT 3	1.3
	Mercury	mg/kg	NMT1	<0.05
	Total Arsenic	mg/kg	NMT 25	22.0
Microbiological Assay		Unit	Specification	Result
	Total Aerobic Plate Count	cfu/g	<50,000	100
	E. coli	MPN/g	<3	<3
	Salmonella	/25g	Not Detected	Not Detected
	Staphylococcus aureus	MPN/g	<10	<10
	Clostridium perfringens	MPN/g	<10	<10

Probe:	Grünlippmuschelpulver	

Parameter	Methode	Lab	Einheit	Ergebnis	Bestimmungsgrenze	Anforderung
Aminosäuren (gesamt):						
Taurin	SOP M 3123, LC-MS/MS	НН	g/100 g	2,56	0,02	