

Analyse:

Gehalt von Glykosaminglykanen (mittels SEC)

<u>Probe:</u>	<u>Probenkennzeichnung</u>	<u>Gehalt</u>
Grünlippmuschel-Pulver	X19.09.25	3,79%

	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	3.4
Lipids	g/100g	6 to 15	9.8
Crude Protein	g/100g	50 to 70	54.2
Ash	g/100g	NMT 20	12.3
Omega 3 Fatty Acids	g/100g	NLT 1.5	3.7
Glycosaminoglycans (GAG)	%	NLT 2	3.5

Heavy Metals	Unit	Specification	Result
Lead	mg/kg	NMT 1	0.45
Cadmium	mg/kg	NMT 3	1.2
Mercury	mg/kg	NMT 1	<0.05
Total Arsenic	mg/kg	NMT 25	23

Microbiological Assay	Unit	Specification	Result
Total Aerobic Plate Count	cfu/g	<50,000	440
E. coli	MPN/g	<3	<3
Salmonella	/25g	Not Detected	Not Detected
Staphylococcus aureus	MPN/g	<10	<10
Clostridium perfringens	MPN/g	<10	<10