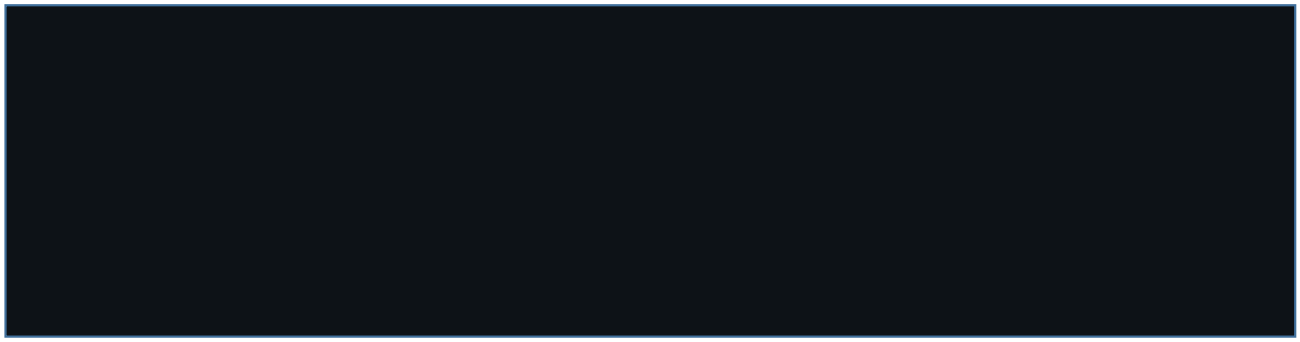
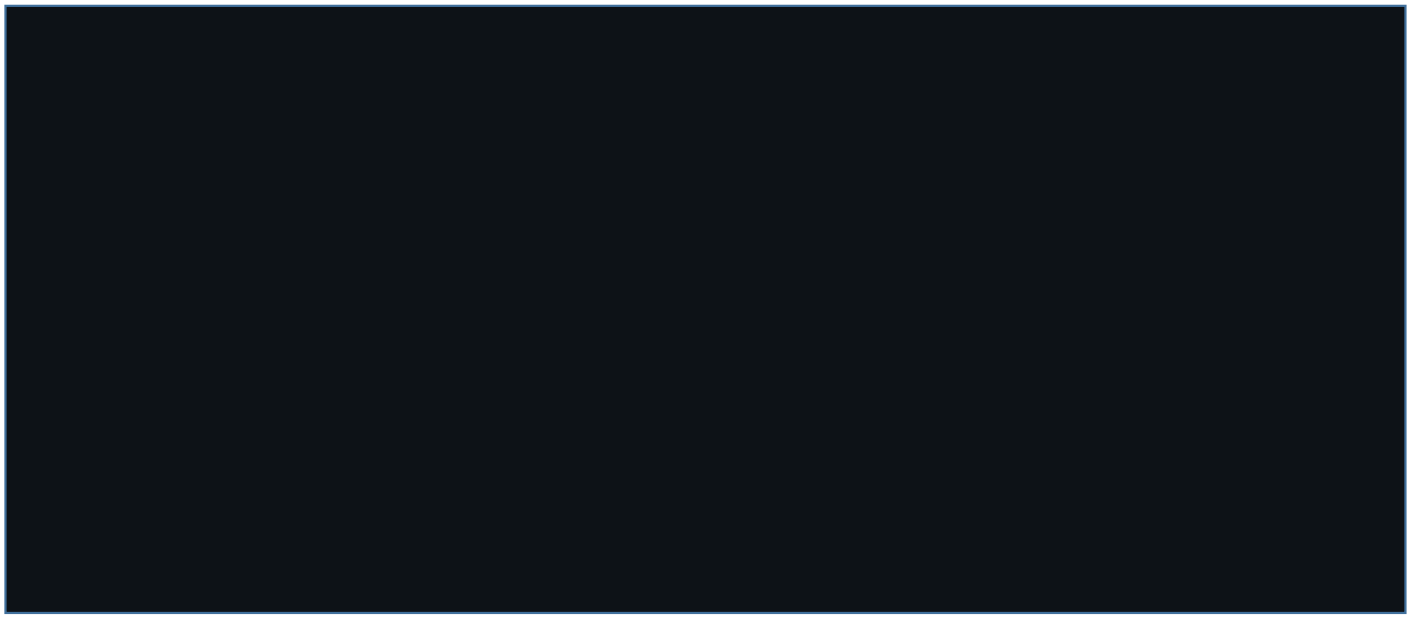


Gehalt von Glykosaminglykanen (mittels SEC)

Probe:	Probenkennzeichnung	Gehalt
Grünlippmuschel-Pulver	**X04.06.26**	**3,90%**





		Unit	Specification	Result
	Particle Size	-	Less than 1000 microns	Complies
	Bulk Density	g/l	640 (± 10%)	Complies

Nutritional Values*		Unit	Specification	Result
	Moisture	g/100g	0 to 6	4.6
	Lipids	g/100g	6 to 15	8.5
	Crude Protein	g/100g	50 to 70	62.3
	Ash	g/100g	NMT 20	9.3
	Omega 3 Fatty Acids	g/100g	NLT 1.5	2.9
	Glycosaminoglycans (GAG)	%	NLT 2	3.5

Heavy Metals**		Unit	Specification	Result
	Lead	mg/kg	NMT 7.5	0.66
	Cadmium	mg/kg	NMT 5.0	1.1
	Mercury	mg/kg	NMT 2.5	0.06
	Total Arsenic	mg/kg	NMT 25	14
(**) EU Regulation on Maximum Levels for Certain Contaminants:	COMMISSION REGULATION (EU) 2025/1891 of 17 September 2025: Max. levels of inorganic arsenic in fish/other seafood. COMMISSION REGULATION (EU) 2023/915 of 25 April 2023: Max. levels for certain contaminants in food.			

Microbiological Assay		Unit	Specification	Result
	Total Aerobic Plate Count	cfu/g	<50,000	1500
	E. coli	MPN/g	<3	Not Detected
	Salmonella	/25g	Not Detected	Not Detected
	Staphylococcus aureus	MPN/g	<10	<10
	Clostridium perfringens	MPN/g	<10	<10

