

Date

Reference

2024-03-26

2022/2510

Scope of accreditation

Testing according to SS-EN ISO/IEC 17025:2018

Matis ohf

Neskaupstaður

Accreditation number

1954

Neskaupstaður

A004415-002

Chemical analysis

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Measure</i>	<i>Material</i>	<i>Field</i>
Food analysis	Ash content	ISO 5984:2022	0,1 – 50 %	Feed	No
	Chloride (salt)	AOAC 937.09	0,6 - 5,0 %	Feed	No
			0,6 - 5,0 %	Fish and shellfish	No
	Fat	AOCS Ba 3-38:2022	0,1 - 30 %	Fish and shellfish	No
			6 - 14 %	Feed	No
	Nitrogen, N (protein)	ISO 16634-1:2008	9,6 – 12,8 %	Feed	No
	Total volatile nitrogen, TVN	AOAC 920.03	0,01 – 0,4 % N	Feed	No
			2-120 mg N/100g	Fish and shellfish	No
Water content	ISO 6496:1999, mod	2 - 11 %	Feed	No	
		53 - 95 %	Fish and shellfish	No	

Microbiological analysis

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Measure</i>	<i>Material</i>	<i>Field</i>
Food analysis	Aerobic microorganisms	NMKL 86, 2013		Fish and shellfish	No
	Coliform bacteria	NMKL 96, 2009		Fish and shellfish	No
	Enterobacteriaceae	NMKL 144, 2005		Fish and shellfish	No
	Escherichia coli	NMKL 96, 2009		Fish and shellfish	No
	Listeria monocytogenes, qualitative	NMKL 136, 2010		Fish and shellfish	No
	Listeria spp, qualitative	NMKL 136, 2010, mod		Fish and shellfish	No
	Salmonella	ISO 6579-1:2017 A1:2020		Fish and shellfish	No
			NMKL 71, 1999	Fish and shellfish	No

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Microbiological analysis

<i>Technical area</i>	<i>Parameter</i>	<i>Method</i>	<i>Measure</i>	<i>Material</i>	<i>Field</i>
Food analysis	Thermotolerant coliform bacteria	NMKL 96, 2009		Fish and shellfish	No
Water analysis	Coliform bacteria	ISO 9308-1:1990		Drinking water	No
	Escherichia coli	ISO 9308-1:1990/ISO 9308-1:2000/Cor 1:2007		Drinking water	No
	Fecal coliform bacteria	ISO 9308-1:1990		Drinking water	No
	Total count of culturable micro-organisms 22°C, 3 days	ISO 6222:1999 Std Methods 2017, 9215 B		Drinking water	No