

# NSM Fishmeal

Product	Fishmeal – Non Organic Fishmeal 70%
Weight/Package	Bulk
Vessel	N/a
Discharged	N/a
Consignor	Pelagia (UK) Ltd
ABP Approval No	66/001/8002 ABP/REN
Consignee	British Aquafeeds
Contract/Dispatch	N/a
Purchase Order Nos	N/a
Dispatch Dates	N/a

## Analysis

Parameter	Result	Unit	Method
Protein	71.38	%	Kjeldahl
Fat	7.81	%	Soxlet Extraction
Moisture	6.34	%	Oven
Ash (total ash, incl. Salt)	13.90	%	Oven
Salt	2.41	%	Chloride analyser
Cadaverine	823.4	mg/kg	HPLC
Histamine	201.6	mg/kg	HPLC
Total Biogenic Amines	1746.5	mg/kg	HPLC
Salmonella	Not detected	in 25g	ELISA
Enterobacteriaceae	<10	cfu/g	ISO 21528-2:2004

## Traceability

Raw Material	Type	% Split	Fishery Area	Marin Trust
Atlantic Herring <i>Clupea harengus harengus</i>	T	0.09	FAO 27	Yes
Atlantic Mackerel <i>Scomber scombus</i>	T	2.57	FAO 27	Yes
White fish	T	15.47	FAO 27	Yes
Blue Whiting	Whole	79.33	FAO 27	Yes
Blue Whiting	Trimming	2.54	FAO 27	Yes
Sand Eel	W	0	FAO 27	Yes

T – Trimmings; W – Whole

Produced in approved facility using a defined method under Regulation EC 1069/2009. Contains fishmeal cannot be fed to ruminants. May be fed to Salmon.

**Antioxidant:** Aquapet UF 1000ppm added.



Amino Acids – means values; % as is

Alanine	4.22	Ornithine	<0.05
Arginine	3.98	Phenylalanine	2.46
Aspartic	5.54	Proline	3.27
Glutamic	8.01	Serine	2.88
Glycine	5.94	Threonine	2.82
Histidine	1.50	Thyrosine	1.87
Hydroxyproline	0.76	Valine	2.91
Isoleucine	2.40	Cysteine	0.58
Leucine	4.28	Methionine	1.59
Lysine	4.39		

**Office Use Only**

Issue Date: 05/05/22 Last Reviewed: 05/11/22 By: J.Bramley

Review Due: 05/10/22 Code: 3-01121- 1