



DAYBROOK STANDARD MENHADEN FISH MEAL

Daybrook Standard Menhaden Meal is a good quality fish protein manufactured for the animal feed industry. Protein is guaranteed at minimum 60% and is processed in Empire, Louisiana. All fish are caught in US coastal waters and transported by a dedicated fleet of 11 modern refrigerated vessels.

Daybrook has an on-site laboratory and is HACCP certified by GMP+ and NOAA. Daybrook is certified Marine Trust (IFFO-RS) by SAI Global as a responsible supplier. The Marine Stewardship Council (MSC) certified the Gulf Menhaden resource allowing Daybrook to sell all of its products under the coveted sustainability eco-label.

PRODUCT SPECIFICATIONS

Proximate Composition

	<u>Typical</u>	<u>Range</u>
Crude Protein (%)	61.4	(Min) 60 – 62
Fat (%)	9.6	8 – 11
Moisture (%)	8.4	7 – 11
Ash (%)	20.9	18 - 23

Amino Acids (g/100 g)

Lysine	4.8
Alanine	3.9
Valine	3.0
Threonine	2.7
Arginine	3.8
Isoleucine	2.7
Serine	2.5
Glutamic acid	8.3
Histidine	1.4
Aspartic acid	5.8
Proline	2.9
Tyrosine	2.0
Leucine	4.5
Glycine	4.6
Phenylalanine	2.6
Tryptophane	0.7
Methionine	1.8
Cystine	0.5
Taurine	0.5
Hydroxyproline	0.8

Micro and Macro Minerals (mg/kg)

Aluminum	1340
Arsenic	2.97
Cadmium	0.08
Calcium	52333
Copper	4.85
Iron	723
Manganese	58
Magnesium	2016
Nickel	1.1
Phosphorus	27200
Potassium	9966
Selenium	1.96
Sodium	7716
Zinc	95

Vitamins (IU/100 g)

Vitamin A (total)	61.1
Vitamin D	172.3
Vitamin E	4.3

