



ANALYSIS REPORT : FISH N N (Granular/Powder)

Document No: AR2000044	Client ID : PLANT NEEDS	Crop: NA	Depth NA	Date of test: 14/07/2020
Client Name :PLANT NEEDS	Sample ID:TN2000044	Sample Name : FISH N N	Date of report issued:16/07/2020	Date of sample submission:14/07/2020
Phone: 613 90058578	Address: 8/144 HUME HWAY SOMERTON	Email: info@testneeds.com.au		Date Received :14/07/2020

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SI No	ANALYTE	VALUE	UNITS
1	NITROZEN	10	%
2	PHOSPHROUS	3.76	%
3	POTTASSIUM	1	%
4	SULPHER	0.8	%
5	CALCIUM	6.5	%
6	SODIUM	0.5	%
7	C:N RATIO	3.9	ratio
8	OTHER MICRONURTNTS	PRESENT	mg/kg
9	PH	6.4	-
10	EC	6.26	dS/m



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PLANT NEEDS

21A NATHAN DRIVE

CAMPBELLFIELD

VIC 3061

Report Print Date: 17/07/2020

Agent/Dealer:

Advisor/Contact: NAA Cash Lab User

Phone:

Purchase Order No: PLANTNEEDS

Grower Name : PLANT NEEDS
Sample No: 030132096
Paddock Name: FISH MEAL (N SOURCE)
Sample Name: POWDER

Nearest Town: CAMPBELLFIELD
Test Code: MC1
Sample Type: Tissue
Sampling Date: 14/07/2020

Analyte / Assay	Units	Value
Total Nitrogen (Combustion)	%	10.00
Nitrate Nitrogen	mg/kg	<50
Ammonium Nitrogen	mg/kg	640.0
Chloride	%	0.84
Dry Matter	%	94.4
Moisture	%	5.6
pH (1:5 Water)		6.4
pH (1:5 CaCl2)		6.4
Electrical Conductivity (1:5 water)	dS/m	6.26
Total Carbon (combustion)	%	39.00
C:N Ratio		3.90
Phosphorus (total)	mg/kg	36000
Potassium (total)	mg/kg	9400
Calcium (total)	mg/kg	70000
Magnesium (total)	mg/kg	3100
Sulphur (Total)	mg/kg	7800
Boron (total)	mg/kg	14.0
Zinc (total)	mg/kg	110.0
Manganese (total)	mg/kg	17.0
Copper (total)	mg/kg	4.6
Iron (total)	mg/kg	650
Sodium (total)	mg/kg	6900
Molybdenum (total)	mg/kg	<1.00



Analyses conducted by **Nutrient Advantage Laboratory Services**

NATA Accreditation No: 11958

Certificate of Analysis is available upon request.

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Nutrient Report

Grower Name :	PLANT NEEDS	Nearest Town:	CAMPBELLFIELD
Sample No:	030132096	Test Code:	MC1
Paddock Name:	FISH MEAL (N SOURCE)	Sample Type:	Tissue
Sample Name:	POWDER	Sampling Date:	14/07/2020

Analyte / Assay	Units	Value
Cobalt (total)	mg/kg	<0.50
Cadmium (total)	mg/kg	1.30
Lead (total)	mg/kg	<1.00
Phosphorus (water soluble)	mg/kg	3200
Potassium (water soluble)	mg/kg	8900
Calcium (water soluble)	mg/kg	1400
Magnesium (water soluble)	mg/kg	710
Sulphur (water soluble)	mg/kg	3100
Boron (water soluble)	mg/kg	3.70
Zinc (water soluble)	mg/kg	<1.50
Manganese (water soluble)	mg/kg	<5.00
Copper (water soluble)	mg/kg	<1.00
Iron (water soluble)	mg/kg	<5.00
Sodium (water soluble)	mg/kg	5800
Molybdenum (water soluble)	mg/kg	<1.00

The results reported pertain only to the sample submitted.

Analyses performed on plant material dried at 70 degrees Celsius and ground to <1mm

* One or more components of this test are below their detection limit. The value used is indicative only.

Disclaimer: Laboratory analyses and fertiliser recommendations are made in good faith, based on the best technical information available as at the date of this report. Incitec Pivot Limited, its officers, employees, consultants, Agents and Dealers do not accept any liability whatsoever arising from or in connection with the analytical results, interpretations and recommendations provided, and the client takes the analytical results, interpretations and recommendations on these terms. In respect of liability which cannot be excluded by law, Incitec Pivot's liability is restricted to the re-supply of the laboratory analysis or the cost of having the analysis re-supplied.





VERIFIED BY CHIEF CHEMIST

A handwritten signature in green ink, consisting of a series of loops and a long horizontal stroke extending to the right.

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