

## NUTRIENT REPORT

JAY SHEETY

Service Provider:

Plant Needs Pty Ltd

SOMERTON

Advisor/Contact:

Jay Raj Shetty

VIC 3062

Phone:

0456 314 888

Purchase Order:

FISH N

Sample No	130164199	
Paddock Name	FISH N BONE GRANNULAR	
Sample Name	FISH N BONE GRANNULAR	
Sample Depth (cm)	N/A	
Sampling Date	18/01/2022	
Test Code	MC1	
Sample Type	Tissue	
Analyte	Unit	Result
Total Nitrogen (Combustion)	%	5.00
Nitrate Nitrogen	mg/kg	<50
Ammonium Nitrogen	mg/kg	150.0
Chloride	%	0.62
Dry Matter	%	91.8
Moisture	%	8.2
pH (1:5 Water)		7.0
pH (1:5 CaCl <sub>2</sub> )		6.6
Electrical Conductivity (1:5 water)	dS/m	4.81
Total Carbon (combustion)	%	17.00
C:N Ratio		3.40
Phosphorus (total)	mg/kg	110,000
Potassium (total)	mg/kg	2,100
Calcium (total)	mg/kg	240,000
Magnesium (total)	mg/kg	4,600
Sulphur (Total)	mg/kg	3,600
Boron (total)	mg/kg	12.0
Zinc (total)	mg/kg	85.0
Manganese (total)	mg/kg	14.0
Copper (total)	mg/kg	2.4
Iron (total)	mg/kg	20
Sodium (total)	mg/kg	9,400
Phosphorus (water soluble)	mg/kg	1,200
Potassium (water soluble)	mg/kg	1,800
Calcium (water soluble)	mg/kg	300
Magnesium (water soluble)	mg/kg	190
Sulphur (water soluble)	mg/kg	670
Boron (water soluble)	mg/kg	3.00
Zinc (water soluble)	mg/kg	<1.50
Manganese (water soluble)	mg/kg	<5.00
Copper (water soluble)	mg/kg	<1.00

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Iron (water soluble)	mg/kg	<5.00
Sodium (water soluble)	mg/kg	5,000
Molybdenum (water soluble)	mg/kg	<1.00

The results in this report pertain only to the sample submitted. Analyses performed on soil dried at 40°C and ground to 2mm or less, excluding moisture tests, or as otherwise indicated. Analyses performed on plant dried at 70°C and ground to 1mm or less, excluding moisture tests, or as otherwise indicated. Water analyses performed on an 'as received' basis. Analytical results reported by the laboratory as 'less than' the level of reporting, will be deemed by NA Pro as being equivalent to the level of reporting for both calculation and interpretive purposes. This document shall not be reproduced except in full.

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