

SDG No 94888S

**Analysis Report**
**CUSTOMER DETAILS**

**Farmer** Finola O Siochru  
**Address** Moinin na Scribe,  
Kinvara, Co. Galway

**REPORTED TO**

**Name** Miscellaneous  
**Company**  
**Address**  
**County**

**SAMPLE DETAILS**

**Sample Type** Soil  
**Condition of Samples** Satisfactory  
**No of Samples** 1  
**Date Received** 08/12/2020  
**Dates Analysed** 08/12/2020 -  
21/12/2020  
**Date Issued** 21/12/2020

**Summary Table of Results**

Sample	Description	Box no	Soil type	SSP 021		SSP 022a	SSP 02
				Lime Requirement**	pH	K-Morgan	P-Morga
				t/ha	pH Units	mg/l	mg/l
SS-563439	1	1	Mineral	0	7.6	67.2	<1

# Sample Analysis Report

SDG No: 94888S  
 Sample No: SS-563439

Sample Details: 1

Test Parameters	Test Method	Result	Units	Very Low *	Low *	Normal *	High *	Target Value*	Response to Fertiliser*	Fertiliser Recommendations*
pH	SSP 021	7.6	pH Units					6.5 - 6.7	-	
Buffer pH	SSP 021	7.3	pH Units						-	
** Lime Requirement	SSP 021	0	t/ha						-	
Phosphorus (P)	SSP 022b	<1	mg/l					8.00 mg/L	-	39 Kg/ha P (32 units/acre)
Potassium (K)	SSP 022a	67.2	mg/l					150 mg/L	Likely	55 Kg/ha K (44 units/acre)
** Nitrogen	SCP 051	6.2	mg/kg						-	

## Comments:

**Results marked as \*\* are Non Accredited tests**

**Results marked with \*\*\* are outside our scope of Accreditation**

**Information/Interpretations and recommendations provided in relation to results outlined in this report are outside the scope of INAB Accreditation as indicated by ' \* '.**

**The result relate only to the items tested.**

**The analysis report shall not be reproduced except in full without written approval of the laboratory**

- \* The fertiliser recommendation for Peat Soils shall not exceed the amounts permitted for Index 3 soils per S.I. No.31 of 2014
- \* Fertiliser recommendations outlined in this report assume a mineral/clay/loam grassland soil with a stocking rate of 131-170 kg/ha/year.
- \* Further interpretation should be sought from an Agricultural Advisor where landuse and stocking rate differ to those above.

**Please note that the Agricultural Advisor determines the soil type**

Where soil type is not determined by client, it is classified as either mineral or peat for analytical purposes.

*Norma McKenna*

Norma McKenna B.Agr.Sc  
Soil Laboratory Manager

21 December 2020

(registered office and chemistry laboratory)

4 park business centre | farranfore | county kerry | ireland | telephone +353 66 976 3588 | fax  
+353 66 976 3589

web site [www.southernscientificireland.com](http://www.southernscientificireland.com) | e-mail [info@southernscientificireland.com](mailto:info@southernscientificireland.com)

directors: K. Murphy, M. Murphy & C. Murphy  
registered in ireland no 323196 | vat reg no IE 6343196 M

