

Southern Meats Pty Ltd
Mazamet Road PO Box 244
Goulburn NSW 2580
Attention: Scott Newton

Wednesday, June 29, 2022



NATA Accredited Laboratory
Number: 9597

Accredited for compliance with
ISO/IEC 17025 - Testing

LABORATORY ANALYSIS REPORT

Report Number: 2205-0091

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For all enquiries related to this report please quote document number: 2205-0091

<u>Facility:</u>	<u>Order #</u>	<u>Date Analysis Commenced</u>
		26-May-2022
<u>Sample Type</u>	<u>Collected By</u>	<u>Date Received</u>
Soil	Client	26-May-2022

<u>EAL ID</u>	<u>Client ID.</u> Date/Time sample taken	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
22May-0264	SS1 0-100 25.05.22	Calcium, soluble/exchangeable	2.65 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	8 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	3.06 cmol/kg	LTM-S-005	0.02
		Nitrate as N	27 mg/kg	LTM-S-007	1
		Phosphorous Sorption	201 mg/kg	* R&L 9I2a	
		Phosphorus, Total	1340 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.3 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.90 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	1.15 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	1520 mg/kg	LTM-S-011	2
22May-0265	SS2 0-100 25.05.22	Calcium, soluble/exchangeable	2.58 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	7 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	2.61 cmol/kg	LTM-S-005	0.02
		Nitrate as N	14 mg/kg	LTM-S-007	1
		Phosphorous Sorption	312 mg/kg	* R&L 9I2a	
		Phosphorus, Total	1260 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.1 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	1.07 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.35 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	2300 mg/kg	LTM-S-011	2

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22May-0266	SS3 0-100 25.05.22	Calcium, soluble/exchangeable	4.48 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	10 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	3.41 cmol/kg	LTM-S-005	0.02
		Nitrate as N	18 mg/kg	LTM-S-007	1
		Phosphorous Sorption	290 mg/kg	* R&L 9I2a	
		Phosphorus, Total	931 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.0 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	1.58 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.73 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	2900 mg/kg	LTM-S-011	2
22May-0267	SS4 0-100 25.05.22	Calcium, soluble/exchangeable	4.80 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	10 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	3.11 cmol/kg	LTM-S-005	0.02
		Nitrate as N	35 mg/kg	LTM-S-007	1
		Phosphorous Sorption	340 mg/kg	* R&L 9I2a	
		Phosphorus, Total	184 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	6.7 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	1.36 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.63 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	3640 mg/kg	LTM-S-011	2

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Soil	Client	26-May-2022

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22May-0268	SS5 0-100 25.05.22	Calcium, soluble/exchangeable	4.37 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	18 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	1.86 cmol/kg	LTM-S-005	0.02
		Nitrate as N	12 mg/kg	LTM-S-007	1
		Phosphorous Sorption	234 mg/kg	* R&L 9I2a	
		Phosphorus, Total	680 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.2 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.98 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.44 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	1510 mg/kg	LTM-S-011	2
22May-0269	SS6 0-100 25.05.22	Calcium, soluble/exchangeable	4.14 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	7 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	1.96 cmol/kg	LTM-S-005	0.02
		Nitrate as N	15 mg/kg	LTM-S-007	1
		Phosphorous Sorption	346 mg/kg	* R&L 9I2a	
		Phosphorus, Total	266 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.1 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.45 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.21 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	1990 mg/kg	LTM-S-011	2

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<u>EAL ID</u>	<u>Client ID.</u>	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
	Date/Time sample taken				
22May-0270	SS7 0-100 25.05.22	Calcium, soluble/exchangeable	4.22 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	8 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	2.31 cmol/kg	LTM-S-005	0.02
		Nitrate as N	15 mg/kg	LTM-S-007	1
		Phosphorous Sorption	245 mg/kg	* R&L 9I2a	
		Phosphorus, Total	624 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.2 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.61 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.42 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	1920 mg/kg	LTM-S-011	2
22May-0271	SS8 0-100 25.05.22	Calcium, soluble/exchangeable	2.70 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	6 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	2.36 cmol/kg	LTM-S-005	0.02
		Nitrate as N	10 mg/kg	LTM-S-007	1
		Phosphorous Sorption	524 mg/kg	* R&L 9I2a	
		Phosphorus, Total	347 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.6 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.33 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.57 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	1880 mg/kg	LTM-S-011	2

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22May-0272	SS9 0-100 25.05.22	Calcium, soluble/exchangeable	1.20 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	2 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	1.00 cmol/kg	LTM-S-005	0.02
		Nitrate as N	1 mg/kg	LTM-S-007	1
		Phosphorous Sorption	407 mg/kg	* R&L 9I2a	
		Phosphorus, Total	249 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	6.9 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.19 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.04 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	960 mg/kg	LTM-S-011	2
22May-0273	SS10 0-100 25.05.22	Calcium, soluble/exchangeable	0.44 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	2 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	0.70 cmol/kg	LTM-S-005	0.02
		Nitrate as N	4 mg/kg	LTM-S-007	1
		Phosphorous Sorption	223 mg/kg	* R&L 9I2a	
		Phosphorus, Total	123 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	6.7 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.47 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.03 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	803 mg/kg	LTM-S-011	2

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22May-0274	SS1 350-450 25.05.22	Calcium, soluble/exchangeable	1.92 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	9 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	3.51 cmol/kg	LTM-S-005	0.02
		Nitrate as N	2 mg/kg	LTM-S-007	1
		Phosphorous Sorption	429 mg/kg	* R&L 9I2a	
		Phosphorus, Total	2860 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	8.0 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.93 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	2.31 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	315 mg/kg	LTM-S-011	2
22May-0275	SS2 200-300 25.05.22	Calcium, soluble/exchangeable	2.44 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	10 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	4.62 cmol/kg	LTM-S-005	0.02
		Nitrate as N	2 mg/kg	LTM-S-007	1
		Phosphorous Sorption	575 mg/kg	* R&L 9I2a	
		Phosphorus, Total	2320 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	8.0 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.80 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	1.68 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	789 mg/kg	LTM-S-011	2

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22May-0276	SS3 200-300 25.05.22	Calcium, soluble/exchangeable	3.03 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	10 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	4.07 cmol/kg	LTM-S-005	0.02
		Nitrate as N	3 mg/kg	LTM-S-007	1
		Phosphorous Sorption	675 mg/kg	* R&L 9I2a	
		Phosphorus, Total	2170 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	8.0 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	1.01 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	1.75 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	756 mg/kg	LTM-S-011	2
22May-0277	SS4 200-300 25.05.22	Calcium, soluble/exchangeable	2.86 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	7 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	3.06 cmol/kg	LTM-S-005	0.02
		Nitrate as N	4 mg/kg	LTM-S-007	1
		Phosphorous Sorption	429 mg/kg	* R&L 9I2a	
		Phosphorus, Total	2320 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.6 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.61 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.88 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	989 mg/kg	LTM-S-011	2

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22May-0278	SS5 200-300 25.05.22	Calcium, soluble/exchangeable	0.51 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	5 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	1.76 cmol/kg	LTM-S-005	0.02
		Nitrate as N	1 mg/kg	LTM-S-007	1
		Phosphorous Sorption	307 mg/kg	* R&L 9I2a	
		Phosphorus, Total	893 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.8 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.30 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	2.59 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	313 mg/kg	LTM-S-011	2
22May-0279	SS6 150-250 25.05.22	Calcium, soluble/exchangeable	2.51 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	6 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	2.41 cmol/kg	LTM-S-005	0.02
		Nitrate as N	3 mg/kg	LTM-S-007	1
		Phosphorous Sorption	463 mg/kg	* R&L 9I2a	
		Phosphorus, Total	356 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.9 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.53 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.50 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	879 mg/kg	LTM-S-011	2

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22May-0280	SS7 150-250 25.05.22	Calcium, soluble/exchangeable	2.84 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	9 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	3.51 cmol/kg	LTM-S-005	0.02
		Nitrate as N	2 mg/kg	LTM-S-007	1
		Phosphorous Sorption	502 mg/kg	* R&L 9I2a	
		Phosphorus, Total	1280 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	6.8 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.54 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	2.09 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	614 mg/kg	LTM-S-011	2
22May-0281	SS7 250-450 25.05.22	Calcium, soluble/exchangeable	5.08 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	19 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	9.34 cmol/kg	LTM-S-005	0.02
		Nitrate as N	2 mg/kg	LTM-S-007	1
		Phosphorous Sorption	1000 mg/kg	* R&L 9I2a	
		Phosphorus, Total	2550 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	8.3 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.68 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	4.27 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	649 mg/kg	LTM-S-011	2

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22May-0282	SS8 250-350 25.05.22	Calcium, soluble/exchangeable	0.18 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	3 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	2.01 cmol/kg	LTM-S-005	0.02
		Nitrate as N	<1 mg/kg	LTM-S-007	1
		Phosphorous Sorption	441 mg/kg	* R&L 9I2a	
		Phosphorus, Total	292 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	8.5 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.25 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.52 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	350 mg/kg	LTM-S-011	2
22May-0283	SS9 200-300 25.05.22	Calcium, soluble/exchangeable	1.63 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	3 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	1.31 cmol/kg	LTM-S-005	0.02
		Nitrate as N	<1 mg/kg	LTM-S-007	1
		Phosphorous Sorption	390 mg/kg	* R&L 9I2a	
		Phosphorus, Total	238 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.8 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.14 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	0.02 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	460 mg/kg	LTM-S-011	2

Southern Meats Pty Ltd
Mazamet Road PO Box 244
Goulburn NSW 2580
Attention: Scott Newton

Wednesday, June 29, 2022



NATA Accredited Laboratory
Number: 9597

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LABORATORY ANALYSIS REPORT

Report Number: 2205-0091

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For all enquiries related to this report please quote document number: 2205-0091

<u>Facility:</u>	<u>Order #</u>	<u>Date Analysis Commenced</u>
		26-May-2022

<u>Sample Type</u>	<u>Collected By</u>	<u>Date Received</u>
Soil	Client	26-May-2022

<u>EAL ID</u>	<u>Client ID.</u> Date/Time sample taken	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
22May-0284	SS10 200-300 25.05.22	Calcium, soluble/exchangeable	<0.02 cmol/kg	LTM-S-005	0.02
		Effective Cation Exchange Capacity	<1 cmol/kg	* R&L J1	1
		Magnesium, soluble/exchangeable	0.45 cmol/kg	LTM-S-005	0.02
		Nitrate as N	1 mg/kg	LTM-S-007	1
		Phosphorous Sorption	134 mg/kg	* R&L 9I2a	
		Phosphorus, Total	74 mg/kg	LTM-S-015	2
		pH (1:5 soil/water)	7.1 pH units	LTM-S-004	
		Potassium, soluble/exchangeable	0.20 cmol/kg	LTM-S-005	0.05
		Sodium, soluble/exchangeable	<0.02 cmol/kg	LTM-S-005	0.02
		Total Kjeldahl Nitrogen	134 mg/kg	LTM-S-011	2

Note:

* NATA Accreditation does not cover the performance of this service.

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Facility:	Order #	Date Analysis Commenced			
		26-May-2022			
Sample Type	Collected By	Date Received			
Soil	Client	26-May-2022			
EAL ID	Client ID.	Test	Result (units)	Method Reference	Limit of Reporting
	Date/Time sample taken				

Signed  Michael Glazier, Laboratory Manager.

*All samples analysed as received.
All soil results are reported on a dry basis.
The EAL takes no responsibility for the end use of results within this report.
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