

TEST REPORT 2009-S-164

This laboratory holds SANAS accreditation for analyses with an ASM number. Results are expressed on a wet basis, therefore as samples were received.

Analysis	Accreditation number	Unit	Sample		
			Sample (1) 1231	Sample (2) 1232	Sample (3) 1233
* **Protein	Not SANAS accredited	%	4.38	4.59	5.10
Arginine	ASM 021	g/100g	0.08	0.08	0.08
Serine	ASM 021	g/100g	0.06	0.07	0.08
Aspartic acid	ASM 021	g/100g	0.29	0.33	0.33
Glutamic acid	ASM 021	g/100g	0.49	0.50	0.51
Glycine	ASM 021	g/100g	0.44	0.54	0.54
Threonine	ASM 021	g/100g	0.05	0.06	0.06
Alanine	ASM 021	g/100g	0.32	0.32	0.32
Tyrosine	ASM 021	g/100g	0.13	0.14	0.17
Proline	ASM 021	g/100g	0.34	0.33	0.33
HO-Proline	ASM 021	g/100g	0.17	0.17	0.18
Methionine	ASM 021	g/100g	0.08	0.06	0.08
Valine	ASM 021	g/100g	0.20	0.19	0.19
Phenylalanine	ASM 021	g/100g	0.16	0.15	0.16
Isoleucine	ASM 021	g/100g	0.14	0.14	0.15
Leucine	ASM 021	g/100g	0.22	0.22	0.24
Histidine	ASM 021	g/100g	0.66	0.81	0.78
Lysine	ASM 021	g/100g	0.24	0.28	0.27

Sample	Sample type	Date analysis commenced
1	Samples (unspecified)	19/06/2009
2	Samples (unspecified)	19/06/2009
3	Samples (unspecified)	19/06/2009

* ** For the conversion of nitrogen content to protein content the factor 6.25 was used. Analysis done by subcontracted laboratory.



2002/017933/07

van der Berg Singel 16
Gants Nywerheid
Strand

Tel. (021) 853-1490
Faks (021) 853-1423
Sel. 082-804-7499
E-pos akotze@bemlab.co.za

Posbus 12457
Die Boord,
Stellenbosch, 7613

Direkteur: Dr. W.A.G. Kotzé

Vat Reg. No. 4160185577

Verslag No.: NR6662/2009

ONTLEDINGS VERSLAG

Marlise de Jong
Agron Moosrivier

Datum ontvang: 15/05/2009
Datum ontleed: 19/05/2009

Verwysing No.	Lab. No.	Beesoftreksel	N %	P mg/kg	K %	Ca mg/kg	Mg mg/kg	Na mg/kg	S mg/kg	Pb mg/kg	Cd mg/kg	As mg/kg	Hg mg/kg	Cu mg/kg	Zn mg/kg	Mn mg/kg	Mo mg/kg	Fe mg/kg
1234	6662	Middel aftreksel	0.72	622.85	1.93	580.19	83.51	102.14	446.21	0.88	0.00	0.00	0.00	2.71	7.31	1.78	0.26	51.75
1235	6663	Onderste aftreksel	0.96	488.06	1.91	3.50	3.44	2009.47	456.39	0.31	0.00	1.20	0.00	0.53	2.57	0.16	0.41	11.57

Bestel no.: A6522

Monster toestand

Monsters in goeie toestand.

Verklaring

Die gerapporteerde resultate is slegs van toepassing op die monster(s) ontvang. Enige advies wat by hierdie verslag ingesluit is, is op die aanname gebaseer dat die monster(s) verteenwoordigend is van die bulk waaruit dit geneem is. Opinies en aanbevelings is nie geakkrediteer nie.

Dr. W.A.G. Kotzé (Direkteur)

.....
vir BemLab

27-05-2009

.....
Datum

Navrae: Dr. W.A.G. Kotzé
Arrie van Deventer