



HEAD OFFICE / HOOFKANTOOR

39 Nywerheids Avenue / Laan
Albertinia
6695

Tel / Fax: +27 28 735 1557

E-mail / E-pos: chris@organicaloe.co.za

Factory / Fabriek

39 Industrial Avenue / Laan
P. O. Box / Posbus 199
ALBERTINIA 6695

Tel / Faks: +27 28 735 1557

E-mail / E-Pos: admin@organicaloe.co.za

Website / Web blad: www.organicaloeferox.co.za

Reg.Nr. 64/05814/07

VAT Reg. Nr.: 4690123213

Product Specification and Certificate of Analysis

Product Name: Aloe Ferox Bitter Fibre Powder

Product Code: BFPBK

General

- a. Producer: Organic Aloe (Pty) Ltd.
- b. Production Process: Fresh leaves are delivered to the factory where the leaves are milled, washed, dried and then milled again.

CERTIFICATE OF ANALYSIS

<u>Specification</u>		<u>Test</u>	<u>Result</u>
Taste – Bitter		Taste	
Appearance of fine fibre = coarse fibre		Inspection	OK
Colour of fibre light green to dark brown		Inspection	OK
Moisture content: 100g @ 80 °C for 24 hours		Oven Test	< 15 % OK
PH of 10 g fibre per 250 ml boiled water		PH Test @ 20°C	6.04
Aloin Content		< 1 %	0.101 %
<u>Analysis</u>	<u>Method</u>	<u>Units</u>	<u>Result</u>
Protein	AOAC 984.13	%	0.73
Fat	Hot Hexane extraction	%	0.10
Ash	AOAC 942.05	%	10.6
Carbohydrates	Calculated	%	74.5
Energy Value	Calculated	kJ/100g	1208