

Gracefruit Limited
209 Glasgow Road
Longcroft
Bonnybridge
FK4 1QQ

Certificate Of Analysis

Item Name	Aloe Vera Extract 200:1 (Aloe vera)	
Product Code	NIGEHER001301	
Batch Number	AVE/190525	
Manufacture Date	01-May-2019	
Retest Date	01-May-2022	
Test	Specification	Result
Description	White coloured powder	Conforms
Part Used	Plant Gel	Conforms
Method of Extraction	Aqueous Extraction	Conforms
Odour & taste	Characteristic	Conforms
Loss on drying	≤5.0%	2.42%
Bulk Density	Between 0.30 - 0.80 gm/ml	0.65gm/ml
pH	4 - 7	4.13
Particle size	Passing through 80 mesh	100%
Identification	Complies with standard	Conforms
Assay - Aloin Content	≤ 0.1ppm	0.078ppm
Total plate count	≤ 1000cfu/gm	Conforms
Yeast & Mould	≤ 100cfu/gm	Conforms
Escherichia coli (E. coli)	Absent	Absent
Salmonella	Absent	Absent
Heavy Metals	≤ 10nm	Conforms
Lead	≤ 3.0ppm	Conforms
Arsenic	≤ 0.1opm	Conforms
Cadmium	≤ 1.0ppm	Conforms
Mercury	≤ 0.1ppm	Conforms

Storage & Handling

Storage Store in well closed container, away from moisture, freezing and direct heat.

All batches are fully in line with all requirements of the agreed specifications as standard, however not all parameters are tested per batch all of the time. NGE guarantee all batches.