

CERTIFICATE OF ANALYSIS

Product	: Irvingia gabonensis PE	Doc no.	: 01716
Doc Type	: EPS	Version	: 00
Valid From	: 27/07/2009		

Product Type	CPE
GENERAL PARAMETERS Plant material Appearance Odour and taste Country of origin	SPECIFICATION Irvingia gabonensis semen sicc A fine, yellow coloured powder Characteristic West Africa
ANALYTICAL PARAMETERS Loss of drying Bulk density Sieve analysis Ratio	SPECIFICATION ≤5% m/m 0.40 – 0.55 g/ml 100% pass 180um 5:1
HEAVY METALS PARAMETERS Lead Cadmium Mercury Arsenic	SPECIFICATION <3.0mg/kg <1.0mg/kg <0.1mg/kg <1.0mg/kg
MICROBIOLOGICAL PARAMETERS Total aerobic count Yeast & Moulds Enterobacteriaceae Escherichia coli Salmonella Staphylococcus aureus	SPECIFICATION < 10 000 cfu/g < 100 cfu/g < 100 cfu/g Absent/g Absent/25g Absent/g
STORAGE REQUIREMENTS Closed container, cool (<25°C) and dry conditions Do not freeze. Keep away from strong light and heat	
SHELFLIFE 2 years with adherence to storage conditions	