

Certificate of Analysis

Gracefruit Limited
209 Glasgow Road
Longcroft
Bonnybridge
FK4 1QQ

Raw Material Code:	R00043	Product Description:	Acai Oil, CP
INCI Name:	Euterpe Oleracea Fruit Oil		
EINECS Number:	Not Listed	CAS Number:	Not Listed
Date of Production:	November-2017	Best Before:	November-2019
Lot Number:	L000254711	Retested date:	

Analytical Details	Result
Appearance	Yellow to greenish mobile liquid
Odour	Characteristic
Specific Gravity @ 20°C	0.903
Refractive Index @ 20°C	1.469
Peroxide Value (MeqO ₂ /kg)	5.20
Iodine Value	79.9
Acid Value (mg KOH/g)	2.50

Palmitic Acid	C16:0	20.5
Stearic Acid	C18:0	1.3
Oleic Acid	C18:1	53.5
Linoleic Acid	C18:2	11