

Gracefruit Ltd
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 VAT Number: 935 8115 14
 EORI Number: GB9358 1151 4000
 Company Number: SC374368

Certificate of Analysis

Description: Glycerine Vegetable, Organic

Lot No: 79572

Inci Name: Glycerin

Cas No: 56-81-5

Einecs No: 200-289-5

ANALYTICAL DETAILS	RANGE	RESULT
APPEARANCE @ 20°C	Clear and colourless syrupy liquid with a sweet taste	Conforms
ODOUR	Odourless	Conforms
COLOUR	Light and colourless	Conforms
SOLUBILITY	Miscible with water and with alcohol. Insoluble in chloroform, in ether, and fixed and volatile oils.	N/D
RELATIVE DENSITY @ 25°C	≥ 1.257	1.272
ACID VALUE (mg/KOH/g)	≤ 1.0	0.04
pH (10% Moisture)	6.5 – 7.5	N/D
MOISTURE (%)	≤ 0.7	0.1
ASH (%)	≤ 0.01	0.005
SULPHATES (PPM)	≤ 25.0	Conforms
CHLORIDES (PPM)	≤ 12.0	Conforms
ARSENIC (PPM)	≤ 3.0	Conforms
LEAD (PPM)	≤ 2.0	Conforms
MERCURY (PPM)	≤ 1.0	Conforms
CADMIUM (PPM)	≤ 1.0	Conforms
3-MCPD (PPM)	≤ 0.1	Absence
IMPURITIES (%)	≤ 0.1	0.003
PURITY (BASED ON ANHYDROUS MASS (%))	98 - 101	99.71

Manufacture Date: April 2014

Best Before: April 2017

R00179

Revised: 16/07/2014