

Gracefruit Ltd

146 Glasgow Road, Longcroft, Stirlingshire, FK4 1QL

www.gracefruit.com

VAT Number: 935 8115 14

EORI Number: GB9358 1151 4000

Company Number: SC374368



MATERIAL SPECIFICATION

Description: Mixed Tocopherols

Inci Name: 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-benzopyran-6-ol

Cas No: 59-02-9/16698-35-4/54-28-4/119-13-1/8001-21-6

Einecs No: 200-412-2/240-747-1/200-201-5/204-299-0/232-273-9

E No: E306/ E306/ E306/ E306

ANALYTICAL DETAILS	RANGE
APPEARANCE @ 20°C	Viscous liquid
COLOUR	Yellow-Brown
ODOUR	Characteristic
RELATIVE DENSITY @ 20°C	0.920 – 0.960
PEROXIDE VALUE	< 2
SPECIFIC ROTATION	MIN + 20
TOTAL TOCOPHEROLS (D-MIXED) (%)	> 70
NON ALPHA TOCOPHEROLS (%)	MIN 56

Product Composition

Ingredient	E Number	Concentrate
Tocopherol-rich extract	E306	(*)
Sunflower Oil	-	Max 30%

Product may contain max. ca. 15 ppm citric acid, contained in the sunflower oil, as processing aid according to Regulation 1333/2008

(*) target total tocopherol level is 70%

Mentioned concentrations are target levels and should not be interpreted as specifications.

Best Before: 36 Months from the date of manufacture

Spec: R00411

Revised: 17/06/2014