



Hughes & Company

Product Specification

Product Name	Neroli Oil				
Date	20/01/2019	Product Code	-	Rev	01
Description	Obtained from the steam distillation of the flowers of the bitter orange tree, <i>Citrus aurantium</i> L. var. <i>amara</i> L., <i>Rutaceae</i> and then by formulated blending of the oil with other citrus oils, citrus oil derivatives and fractions and other aromatic ingredients such that the final profile replicates in a general way the profile and odour characteristics of true Neroli Oil (Natural).				
Appearance	Liquid, pale yellow.				
Odour	Characteristic - strong neroli note.				
CAS Number	68916-04-1 / 72968-50-4 / -	EC Number	- / 277-143-2 / -		

TEST SPECIFICATION

ANALYTICAL TEST	SPECIFICATION RANGE
Specific Gravity @ 20°C (g/ml)	0.914 - 0.924
Refractive Index @ 20°C	1.471 - 1.481
Optical Rotation (Degrees)	+3.0 to +13.0
Peroxide Value (mmol/l)	≤ 20.0 (at time of production analysis)

STORAGE

Store product in full, tightly closed containers in a cool dry place away from heat and sunlight.

STABILITY

When stored for more than 24 months, quality should be checked before use.