



NHR ORGANIC OILS
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Product Specification

Organic Bitter Orange Essential Oil

(Citrus aurantium var. amara)

Product Name	Organic Orange Bitter Oil		
Date	26/04/2022	Rev	2
Description	"Bitter Orange Oil". Citrus Aurantium Peel Oil Expressed is an essential oil expressed from the fresh epicarps of the Sour Orange, Citrus aurantium, Rutaceae..		
Appearance	Dark olive to pale brownish yellow to orange liquid		
Odour	Characteristic – Fruity		
INCI Name	Citrus Aurantium Peel Oil		
CAS Number	72968-50-4	EC Number	277-143-2

TEST SPECIFICATION

Analytical Test	Specification Range
Specific Gravity @ 20°C (g/ml)	0.840 – 0.860
Refractive Index @ 20°C	1.472 – 1.476
Optical Rotation @ 20°C (°)	+88.0 to +99.0

STORAGE

Store in a cool, dry, well-ventilated place. Keep away from heat, freezing and light including sunlight. Protect from all potential sources of ignition. Keep all containers tightly sealed when not in use.

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

Please note as this is a wholly natural material some parameters, in particular, appearance, colour and odour, may change due to natural variation and climate change. This in no way affects the quality and efficacy of the product.