



24 CHATHAM PLACE, BRIGHTON, BN1 3TN (UK)
TEL. (UK) 0845 310 8066 International Tel. +44 1273 746505
EMAIL: info@nhrganicoils.com Web Site: www.nhrganicoils.com

Certificate of Analysis Sheet
Organic Neem Oil
(Azadirachta indica)

Batch Number: 290319-1
Country of origin: India

Test	Specification	Result
Appearance	Oily liquid at room temperature, Soft butter when < 10°C	Complies
Colour	Green – Brown	Complies
Odour	Characteristic	Complies
Specific Gravity at 20°C	0.9 – 0.94	0.9329
Refractive Index at 20°C	1.45 – 1.473	1.47
Heavy Metals	< 10ppm	Complies
Acid Value	< 9	7.64
Peroxide Value (at production)	< 20	3.53
Saponification Value	190 – 199	194.29
Unsaponifiable Matter %	< 4	0.4
Azadirachtin ppm	< 2500	558.45

CAS No: 8002-65-1 / 90063-92-6

Einecs No: - / 290-052-2

Storage: Keep tightly closed, in a cool dry place away from heat, sunlight and moisture.

Manufacture Date: July 2017

Best Before: July 2020

Date Document Created: 22/03/2019

Revision Date: n/a

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Expiry date must be considered as subjective; the expiry date given here is based on the best of our knowledge and experience of the material when stored under recommended conditions in original unopened containers.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficiency of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.