

**Natural Ingredients Australia**  
(JASAPH Pty Ltd) ABN 84 121 241 272  
**2 Wingrove Street**  
**Alphington**  
**Victoria 3078**  
**Melbourne, AUSTRALIA**



Telephone: 1300 795 332  
admin@naturalingredientsaus.com  
www.naturalingredientsaus.com

## Certificate of Analysis

Product: Neroli Oil - R

Botanical Name: *Citrus aurantium*

INCI name: Citrus aurantium amara (bitter orange) flower oil

CAS #: 8016-38-4

County of Origin: Italy

Batch #: si-008/Neroli

Manufacturing date: 19 May 2017

Expiry date: 18 May 2020

### *physical and chemical properties*

Appearance: dark greenish yellow liquid

Odour: characteristic exotic citrus-floral odour

Solubility: soluble in alcohol and oils. insoluble in water.

Specific gravity: 0.9079 @15 °c

Optical rotation: +6°@ 15 °c

Refractive index: 1.4673 @ 20 °c

Extraction method: steam distillation of flowers

### Active Constituent

Linalyl acetate	20-30%	Complies
Linlool	25-35%	Complies
Limonene	15-25%	Complies

Retest Date

January 2022