



NHR ORGANIC OILS
24 CHATHAM PLACE, BRIGHTON, BN1 3TN, UK
+44 (0)1273 746505 info@nhrorganicoils.com www.nhrorganicoils.com

Certificate of Analysis Sheet
Organic Lemon Essential Oil
(Citrus Limon)

Date: 21/06/2023

| General Information | |
|---------------------|----------------------------------|
| Product Name | Lemon Oil, Organic |
| Botanical Name | Citrus Limon |
| CAS number | (US) 8008-56-8 / (EU) 84929-31-7 |
| Batch number | 220623-1 |

| Analytical Details | | | |
|-------------------------|-----------------------------------|----------|----------------|
| | Specification | Results | Testing Method |
| Appearance | Liquid | Conforms | Visual |
| Odour | Sharp, citrus characteristic odor | Conforms | Olfactive |
| Colour | Yellow | Yellow | Visual |
| Optical Rotation @ 20°C | +57° to +70° | +69.28 | ISO 592 |
| Refractive Index @ 20°C | 1.465 to 1.485 | 1.474 | ISO 280 |
| Relative Density @ 20°C | 0.840 to 0.860 | 0.852 | ISO 279 |