

Ketosource[®] Pure C8 MCT Oil[™]

Certificate of Analysis

Manufacturing Date: 11/2024

Best Before Date: 06/2027

Batch No.: B9304 - B9307

Active Ingredients

| Active Ingredient | Internal Specification | Test Result | Lab Test Method |
|---|------------------------|-------------------------|---|
| MCT C8:0 - Caprylic acid triglyceride content as % of total grams | 98% | 99.23% (99.23g/100g) | BS EN ISO 12966-1:2014 DIN EN ISO 8534:2017-05 |
| TOTAL MCT - MCT content as % of total grams - Calculated for saturated C6:0-C10:0 and C12:0 fatty acids as MCTs* | 99% | 99.92% (99.92g/100g) | BS EN ISO 12966-1:2014 DIN EN ISO 8534:2017-05 |

Quality Testing

| Quality Parameter | Internal Specification | Test Result | Lab Test Method |
|--|------------------------|----------------------------|---|
| Heavy Metals - Mercury - Arsenic (As) - Cadmium - Lead | ≤ 0.2 mg/kg | Conforms to internal specs | Digestion via microwave assistance with analysis by inductively coupled plasma mass spectrometry (ICP-MS) |
| Micro - Aerobic plate count | ≤ 1000 cfu/g | Conforms to internal specs | ISO 4833-1 |

* The lab test that is used to assess individual fatty acids does not currently include C11:0 fatty acid in the analysis. So C11:0 MCT is not included as part of the 'Total MCT' calculation.



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|---|--------------|-------------------------------|--|
| Micro - Yeast - Mould | ≤ 100 cfu/g | Conforms to internal specs | NCh 2734 |
| Micro - Coagulase positive staphylococcus - Escherichia coli - Enterobacteriaceae | ≤ 100 cfu/g | Conforms to internal specs | Based on ISO 6888-1 (coagulase positive staphylococcus) ISO 16649-2 (E. coli) BS ISO 21528-2:2004 (enterobacteriaceae) |
| Micro - Salmonella | Not detected | Conforms to internal specs | MICROVAL 2019LR88 |

Complete Product Quality Transparency.

We Publish 3rd Party Lab Test Results for All Ketosource Products.

Email team@ketosource.co for further technical enquiries.

Ketosource Ltd.

71-75 Shelton Street, Covent Garden, London, England, WC2H 9JQ

VAT No: GB 219 8518 80 | Company No: 09720120

Phone: +44 (0)24 7693 5285 | Web: [Ketosource.co](https://ketosource.co)