

## Certificate of Analysis

|               |              |
|---------------|--------------|
| Product Name  | Peanut oil   |
| Glentham Code | GK9829       |
| CAS Number    | 8002-03-7    |
| EINECS        | 232-296-4    |
| MDL-Nummer    | MFCD00131805 |
| Batch Number  | 553MRQ       |

|                   |       |
|-------------------|-------|
| Molecular Weight  | N/A   |
| Molecular Formula | N/A   |
| Storage Temp.     | +20°C |

| Property             | Specification                           | Batch 553MRQ              |
|----------------------|-----------------------------------------|---------------------------|
| Physical Description | Clear, colourless to pale yellow liquid | Clear, pale yellow liquid |
| Free Fatty Acids     | ≤ 0.25%                                 | 0.05%                     |
| Acid Value           | ≤ 0.5mgKOH/100ml                        | 0.1mgKOH/100ml            |
| Peroxide Value       | ≤ 5.0meq/kg                             | 0.1meq/kg                 |
| Iodine Value         | 80 - 107                                | 85.2                      |
| Water                | ≤ 0.1%                                  | 0.04%                     |
| Source               | Arachis hypogaeae                       | Entspricht                |

|                       |            |
|-----------------------|------------|
| Specification Version | v1.1       |
| Manufacture Date      | 2024-01-31 |
| Re-Test Date          | 2028-03-25 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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