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## CERTIFICATE OF ANALYSIS

**PRODUCT NAME: SHEANUT BUTTER, UNREFINED ORGANIC**

**LOT NUMBER: LOT0007950**

PRODUCT INCI: BUTYROSPERMUM PARKII

PRODUCT CODE: K0423

CAS NUMBER: 91080-23-8

EINECS NUMBER: 293-515-7

MANUFACTURING METHOD: EXPELLER PRESSED

MANUFACTURING DATE: 01/09/2020

BEST BEFORE DATE: 01/03/2022

| ANALYTICAL DETAILS           | RANGE %                   | RESULTS     |
|------------------------------|---------------------------|-------------|
| APPEARANCE                   | SOFT BUTTER               | -           |
| COLOUR                       | BEIGE - OFF WHITE - IVORY | -           |
| COLOUR (LOVIBOND)            | <90.0y, 7.5R              | 89.0y, 7.4R |
| COLOUR (GARDNER)             | <8.5                      | 6.5         |
| ODOUR                        | NUTTY ODOUR               | -           |
| FREE FATTY ACID (% AS OLEIC) | <8.0                      | 7.0         |
| PEROXIDE VALUE               | <10.0                     | 5.0         |
| MOISTURE                     | <0.10                     | 0.04        |

| FATTY ACID PROFILE |            | RANGE %     | RESULTS |
|--------------------|------------|-------------|---------|
| C-CHAIN            | ACID NAME  |             |         |
| C16:0              | PALMITIC   | 2.0 – 5.0   | 3.4     |
| C18:0              | STEARIC    | 38.0 – 47.0 | 46.6    |
| C18:1              | OLEIC      | 42.0 – 49.0 | 42.0    |
| C18:2              | LINOLEIC   | 4.0 – 8.0   | 5.9     |
| C18:3              | LINOLENIC  | <1.0        | 0.1     |
| C20:1              | GADOLEIC   | <1.0        | 0.3     |
| C22:0              | BEHENIC    | <1.0        | 0.2     |
| C24:0              | LIGNOCERIC | <1.0        | 0.0     |