

## PRODUCT SPECIFICATION:

## SHEA NUTS - PREMIUM GRADE, EXPORT QUALITY

|  |   |
|--|---|
| <b>General Characteristics</b>           |   |
| State                                    | Tender solid  |
| Colour                                   | Brown   |
| Flavour/taste                            | bitter  |
| Texture/shape                            | Smooth coat, oval shape   |
| Size                                     | 23*16mm   |
| Foreign material                         | <2%   |
| Broken, defective seeds                  | <4%   |
| <b>Chemical Characteristics</b>          |   |
| Moisture                                 | 3.5-6.5%  |
| Oil content                              | >50%  |
| FFA                                      | <2.5%   |
| Acid value                               | <5%   |
| Peroxide value                           | <4Meq/kg  |
| Pesticide residue                        | <0.02mg/kg MRL*   |
| Aflatoxin                                | <10ppb  |
| <b>Workmanship</b>                       |   |
| Free from impurities                     |   |
| Seed shall be mature and of good quality | Smooth coat or even parallel whitish line on the coat and shall be free from wrinkles   |
| Material shall be uniform in quality     |   |
| Preservation method                      | Store when dried at moisture content <6.5% in new 85kgs net sisal gunny bags without holes, and storage room temperature should not exceed 35°C |

\*Maximum Residue Level