

SCOPE This standard specifies the conditions

and characteristics that should be present in Sesame Seeds

DEFINITIONS Sesame seeds are produced from the

Sesame indicum L. Sesame seeds are classified according to colour into:



colour varies from white to yellowish

WHITE SESAME

white, provided that the coloured seeds don't exceed 5% of the representative sample **MIXED SESAME** These are white sesame seeds which



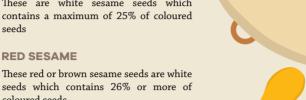
seeds **RED SESAME**

These red or brown sesame seeds are white seeds which contains 26% or more of coloured seeds coloured seeds means sesame seeds of

dissimilar colour to the seeds determined

in 2.1, 2.2, 2.3 above







PROTEIN 19%

The specifications which should be present in

TOTAL ASH
5.0% MINIMUM
7.0% MAXIMUM

FIBER 7.0%

sesame seeds

FREE FATTY ACID
EXPRESSED AS OLEIC ACID
3.0% MAXIMUM WEIGHT OF 1000 SEEDS (G) 1.9% MINIMUM 4.2% MAXIMUM

POTASSIUM **0.5%** MINIMUM

MINIMUM

IMPURITIES 2.0%

CALCIUM

1.0% MINIMUM 1.3% MAXIMUM

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PHOSPHOROUS 0.5% MAXIMUM 0.7% MINIMUM



MOISTURE 6.0%



internationally permitted limits

of the oil seeds methods No. 2000/2002

METHODS OF SAMPLING Sampling of representative samples from the consignment must strictly follow the technique specified in the sampling and storage methods of oil seeds according to the Sudanese Standard Specifications of sampling



CODE NUMBER

TRADE MARK

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sion of direct sunlight, humidity and pollution sources

PACKAGING AND STORAGE Sesame must be packed in packages which allow respiration of the seeds e.g.Jute . The packages must be clean, dry, strong and free from foreign and off- transmis-

THE IDENTIFYING LABEL A clear identifying label which is indestructible, unremovable and properly fixed on the package should contain the following information:

EXPORTING COMPANY NAME

SEASON OF PRODUCTION

SESAME BRAND NAME

TYPE OF THE CROP (WHITE, RED, MIXED)

NET WEIGHT (KG)

COUNTRY OF ORIGIN

NAME OF THE CROP

- **REFERENCES**
- 1. Sudanese Standard of sesame seeds No.(116-2002). 2. Syrian Standard of sesame seeds No. (908 - 1991).
- 3. Sudanese Crops Grading Specifications for local consumed and exported crops (1974). 4. Codex Alimentarius, fats, Oil & Related Products Vol.8.

5. Federation Oil seeds and Fats Association (FOSFA).