

CHICKPEA

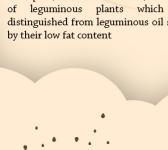
SCOPE

This standard applies to the dry whole pulses other than oil seed intended for human consumption and does not include processed or broken leguminous seeds or seeds intended for animal feed or prepared with special standard

Chickpea (Cicer arientinum L.) are seeds

DEFINITIONS

of leguminous plants which are distinguished from leguminous oil seeds by their low fat content







GENERAL REQUIREMENTS: Dry Pulses other than oil seeds shall be

REQUIREMENTS

Clean and free from foreign odor. (2 Homogenous in color, size with natural texture

- 3 Entirely mature
- Free from insects and their all stages, rodents and their residues filth.
- Seeds shall not be genetically modified

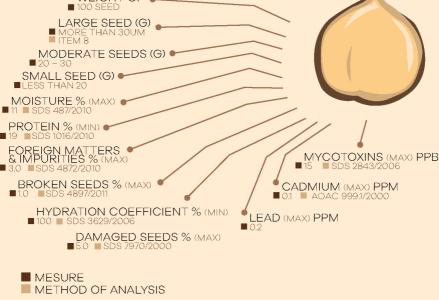
Seeds shall not be germinated



requirements

TECHNICAL REQUIREMENTS

DO/ pulses shall comply with the following technical



TESTING AND ANALYSIS

standard specification.

-RADIATION LEVEL SHALL NOT EXCEED 10 BQ/KG

SAMPLING

Samples shall be drawn according to the Sudanese Standard Specifications DS 1005/2007

NOTE: THE TOTAL PERCENTAGE OF FOREIGN MATTERS AND IMPURITIES, BROKEN SEEDS AND DAMAGED SEEDS SHALL NOT EXCEED 7%. -PESTICIDES RESIDUES SHALL NOT EXCEED THE PERMISSIBLE LIMITS STATED BY CODEX ALEMINTARIUS.

-Testing and analysis shall be carried in accordance with

-For testing 100 seed weight, 200 g sample shall be drawn, then 100 seeds shall be counted manually or automatically and then weighed in grams

PACKAGING



the methods shown in the table in items 3.2.1 of this



NET WEIGHT

In addition to the requirements stated in SDS2889/2007 (Packed Food or Label Specification). The following information shall be shown on the package and the paper documents (for bulk material, information shall be in the paper document only) NAME OF CROP

ORIGIN



STORAGE

DATE OF PRODUCTION & EXPIRATION (MONTH/YEAR)



TRANSPORT

CHICKPEA

health. The storage premises shall be suitable to preserve the product quality in accordance to the Sudanese Standard Specifications SDS 3891/2007

Dry legumes shall be stored in clean premises free from materials that may be hazardous to

Grain legumes shall be transported under good conditions that protect the grains from weather changes, insects and rodents attack, contamination and

Means of transportation shall be clean, free from any effects resulting from pesticides, herbicides, pungent or any toxic materials



1.Codex Standards for Pulses (Codex Stand 171-1989).

- 2. Codex Alimentarius, Volume 7-1994. 3. Codex Standard 193-1995. 4. International Organization For Standarization (ISO). 5. Grain Legume Crops by Summerfield R.J and E.H Roberts Pub by: William Collins, Sons and Co
- ltd, 8 Greftor Street,nLondon WIX 3 LA,UK.1985. 6. Association of Official Analytical Chemist 2000

م ق م 2728 المواصفة القياسية المصرية للبقوليات غير الزيتية الجافة رقم(/2001 .7 المواصفة القياسية الخليجية للبقوليات الجافة رقم (1997/837).8