

Organik Roasted Chickpeas Final Product Specification

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|-------------|------------|
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| 1. Product information | |
|------------------------|--|
| Product Name | Organic Roasted Chickpeas |
| Quality | Sortex Cleaned |
| Country of Origin | Turkey |
| Product Profile | Fruits from Leguminosae Cicer arietinum L. |
| Production Method | Chickpeas production has made with the processes of sizing, annealing, roasting, heating and sifting |
| Ingredient List | 100 % Organic Chickpeas |

| 2.Sensory Characteristics | Properties | Method | Reference Criteria |
|---------------------------|---------------------------------|------------------------|-----------------------|
| Color | Yellow | TS 13194 (TL.KG-05) | TS 13194 / April 2006 |
| Flavour | Typical of its characteristics. | TS 13194 (TL.KG-05) | TS 13194 / April 2006 |

| 3.Physical and Chemical 1000 g Analaysis | Properties | Method | Reference Criteria |
|---|------------|----------|-----------------------|
| Moisture | 5 % max | TL.KG-05 | Yaban Food |
| Size | 6-8 mm | TL.KG-05 | Yaban Food |
| Discolared | 0 % max | TL.KG-05 | Yaban Food |
| Broken pieces | 30 % max | TL.KG-05 | Yaban Food |

| 4.Microbiological Analysis | Properties | Method | Reference Criteria |
|----------------------------|--------------------|------------------------|-----------------------|
| Total Plate Count | <100 000 cfu/g max | TS 13194 (TL.KG-04) | Yaban Food |
| E.coli | <3 | TS 13194 (TL.KG-04) | Yaban Food |
| Mold | <1000 cfu/g max | TS 13194 (TL.KG-04) | Yaban Food |
| Salmonella | Not Detected / 25g | TS 13194 (TL.KG-04) | Yaban Food |

| 5. Regulatory / Certification | | |
|-------------------------------|--|--|
| PESTICIDE RESIDUES | The product does not contain any pesticide residues at levels greater than any legislative maximum residue levels (PESTICIDES EU-MRLs Regulation (EC) No 396/2005) | |
| TOTAL HEAVY METAL | The product comply with EU legislation with respect to heavy metals. (COMMISSION REGULATION (EC) No 1881/2006 of 19 December 2006 setting maximum levels for certain contaminants in foodstuffs) | |
| MYCOTOXINE | The product comply with EU legislation in respect of mycotoxine (COMMISSION REGULATION (EC) No 1881/2006 of 19 December 2006 setting maximum levels for certain contaminants in foodstuffs) | |
| CERTIFICATE OF ANALYSIS | A certificate of analysis is to be provided for each delivery including | |

| PREPARED | APPROVED |
|-------------------------|-----------------|
| Food Safety Team Leader | General Manager |



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chemical, physical, microbiological results.

| 6. PACKING, MARKING, SHELF LIFE & STORAGE CONDITIONS | | |
|--|--|--|
| Packing | In 4 x 3 kg semi vacuumed bags in cartons | |
| Marking | All packing material will have lot numbers | |
| Shelf Life & Storage Conditions | 12 months. Should be stored in dry and cool place . products must be stored at $20^{\circ}\text{C}\ \pm 5$ | |
| Certified By | Ceres Cert / GERMANY | |

7. Metal Detection

Adequate metal detection procedures are in place to provide a product free from metal contamination. Metal detection system provides a sensitivity of 2 mm Ferrous and 2 mm Non-Ferrous and 3,5 mm stainless steel.

| 8. LOADING CONDITIONS | |
|-----------------------|--|
| Vehicle Control | Vehicles are inspected with respect to Pest presence, Cleanliness, foreign odor, foreign material presence prior to loading. |
| Loading style | Can be loaded either palletized or bulk |
| Vehicle properties | Can be transferred with dry container. |

| 9. CONSUMER GROUP & | CONSUMPTION INSTRUCTION |
|---------------------|--|
| Consumer Group | Can be consumed by each person above 1 year old. |
| Place of sale | Foreign trade |

10. Intended Use

Each product should be consumed within a short period of time after opening the package. Can be used as an ingredient in chocalate, muesli etc.

11. Reference Criteria

TS 13194 / April 2006

| PREPARED | APPROVED |
|-------------------------|-----------------|
| Food Safety Team Leader | General Manager |