



SPECIFICATION FOR BLACK SESAME SEED

PRODUCT NAME	BLACK SESAME SEED
BOTANICAL NAME	<i>SESAMUM INDICUM</i>
COUNTRY OF ORIGIN	INDIA
PLANT PART USED	CLEAN DRIED SEED
DESCRIPTION	BLACK SESAME SEEDS KNOWN FOR THEIR BOLD FLAVOR, HIGH ANTIOXIDANT CONTENT & CULINARY RICHNESS.WITHOUT ANY PRESERVATIVE & CHEMICAL.

ANALYSIS PARAMETERS

PARAMETER	SPECIFICATION
PHYSICO – CHEMICAL ANALYSIS	
Color	Characteristics, Black
Smell/Odor	Characteristics, Rich, robust roasted-nut-like aroma
Taste	Characteristics, Stronger, more intense nutty and earthy
Purity	Not less than 99.90%
Moisture	Not more than 6.0% (%w/w)
Oil Content	Not more than 48.0% (%w/w)
Acid Value	Not more than
Admixture	Not more than 0.05%
FFA (Free Fatty Acid)	Not more than 1.5%
MICROBIOLOGICAL ANALYSIS (These parameters can be customized as per recommendations)	
Total Plate Count	≤ 50,000 cfu/g
Yeast & Mould	≤ 100 cfu/g
Coliform	≤ 10 cfu/g
Salmonella	Absent in 25g
E. Coli	Absent in 1g
HEAVY METAL	
Lead	Within CODEX limits
Cadmium	Within CODEX limits
Mercury	Within CODEX limits

OTHER PARAMETERS

PESTICIDES	The product is cultivated without the use of synthetic pesticides, herbicides, or chemical fertilizers in accordance with organic farming standards. Residues of synthetic pesticides are not detected or are below the Maximum Residue Limits (MRLs) as specified by relevant international organic regulations
GMO STATUS	Non - GMO, free from genetically modified organizations
ALLERGENS INFORMATION	Non - Allergen, free from all major allergen's
AFLATOXIN	As Per the regulations of the destination country

STORAGE CONDITION

To be stored at room temperature under proper conditions.

SHELF LIFE	24 months from manufacturing date under proper conditions.
PACKAGING	Paper Bag, HDPE bag, Vacuum Pack, Corrugated Box. Each Packing is labelled with customer required information or as per In-house format or options as suggested.
PACKAGING SIZE	5kg, 10kg, 15kg, 25kg
QUANTITY SIZE	For 20ft. container: 21mt For 40ft container: 27mts
* Other mandatory requirement's will be in compliance to the respective regulations of the destination country	
* These tests are performed when required	

Reviewed by
Ankita M.
Product Development

CIN no.

Address of office/ Factory
Milkat No. 2578, Plot No. 33, Parth
Godown, Haiway Road,
Brahmanvada, Unjha, Mahesana,
Gujarat, 384135