



NPN-HA1BY-T60

Product specification according to the legislation of USA

RADER FOODS, INC.
16390 N.W. 52ND AVENUE
MIAMI FL 33014
UNITED STATES

Product Specification

Legal denomination : Hazelnut (filbert) butter
Certification Certified HALAL
Item : NPN-HA1BY-T60 **Reference :** 62111

Typical composition

hazelnuts

Possible allergen cross contact during processing

May contain : Other tree nuts

This product is made on shared lines that process products containing allergen ingredients and therefore may contain these allergens. The levels of cross contact allergens can vary. We strongly recommend our customers pass this allergen information forward and include it on their own product labels, particularly products sold to consumers. We also advise our customers to take into account any local allergen content and labeling standards. For more information please contact your BC representative.

Delivery form

| | EAN | Net weight |
|-------------------------|----------------|-------------------|
| UC | 3073419312566 | 5.000 KG |
| BOX | 13073419312563 | 10.000 KG |
| Amount | | 5KG/UC |
| Amount per box/bag/each | | 2UC/BOX |
| Amount per pallet | | 49BOX/PAL |

Chemical limits

| | | | Ref.Method |
|-------------------|---------|---------|-------------------|
| MOISTURE | max 1 % | | IOCCC1(1952) |
| TOTAL FAT CONTENT | 63.0 % | +/- 2.0 | IOCCC14(1972) |

Physical limits

| | Ref.Method |
|--|-------------------|
| Particle size : min 20 % of the dry fatfree substance is > 30 microns. | IOCCC116(1990) |

Microbiological limits

| | | Ref.Method |
|------------------------|-------------|-------------------|
| TOTAL PLATE COUNT (CC) | max 5,000/g | ISO4833 |
| YEASTS | max 50/g | ISO7954 |
| MOULDS | max 50/g | ISO7954 |

| | |
|---|---------------------|
| Item : NPN-HA1BY-T60 | for customer 38939 |
| La Morella Nuts S.A.U. - Pol. Ind. Mas Batlle | |
| Apel.les Mestres, s/n - 43206 REUS - SPAIN | 2021/06/15 13:12:12 |
| Tel. : +34 977 332 797 Fax.: | p. 1 / 4 |



NPN-HA1BY-T60

Product specification according to the legislation of USA

Microbiological limits

| | | Ref.Method |
|--------------------|------------|------------|
| ENTEROBACTERIACEAE | max 10/g | ISO21528-2 |
| COLIFORMS | max 10/g | ISO4832 |
| E.COLI | absent/g | ISO16649-2 |
| SALMONELLAE | absent/25g | ISO6579 |

Barry Callebaut works with the latest version of the ISO standard of the reference methods as can be found on the International Standard Organization website
<http://www.iso.org>

Alternative methods are also used place of the reference ISO standard after validation through the ISO 16140 scheme by an international recognized reference body (AOAC, Microval, AFNOR e.g.) and complimentary internal validation study on cocoa and chocolate matrices.

Shelf life

12 Month (s) after production date

Nutritional data for 100g (by calculation based on literature data)

| | | | |
|------------------------------|----------|------------------------------|-----------|
| ENERGY VALUE | 629 kcal | VITAMIN B2 (DV) | 16.2 % |
| ENERGY VALUE | 2,630 kJ | VITAMIN B3/PP NIACIN/NICOTIN | 1.350 mg |
| CALORIES FROM FAT | 503 kcal | VITAMIN B3 (DV) | 8.4 % |
| TOTAL PROTEIN | 12.1 g | VITAMIN B12 CYANO-COBALAMINE | 0.000 µg |
| PROTEIN (DV) | 24.2 % | VITAMIN B12 (DV) | 0.0 % |
| MILK PROTEIN | 0.0 g | VITAMIN D CALCIFEROL | 0.000 µg |
| TOTAL CARBOHYDRATES | 20.5 g | VITAMIN D (DV) | 0.0 % |
| TOTAL CARBOHYDRATES (DV) | 7.4 % | VITAMIN D (IU) | 0 |
| SUGARS (MONO+DISACCHARIDES) | 3.8 g | VITAMIN E ALPHA-TOCOPHEROL | 26.100 mg |
| ADDED SUGARS | 0.0 g | VITAMIN E (DV) | 174.0 % |
| ADDED SUGARS (DV) | 0.0 % | VITAMIN E (IU) | 39 |
| POLYOLS | 0.0 g | VITAMIN M FOLIC ACID | 71.000 µg |
| POLYDEXTROSE | 0.00 g | VITAMIN M (DV) | 17.8 % |
| STARCH | 0.0 g | SODIUM | 2.0 mg |
| TOTAL FAT | 63.0 g | SODIUM (DV) | 0.1 % |
| TOTAL FAT (DV) | 77.1 % | VITAMIN C L-ASCORBIC ACID | 3.000 mg |
| SATURATED FATTY ACID | 4.2 g | VITAMIN C (DV) | 3.3 % |
| SATURATED FATTY ACID (DV) | 21.0 % | PHOSPHORUS | 333.0 mg |
| MONO UNSATURATED FATTY ACID | 45.9 g | PHOSPHORUS (DV) | 26.6 % |
| POLY UNSATURATED FATTY ACID | 8.1 g | CALCIUM | 226.0 mg |
| TRANS FATTY ACID (TFA) TOTAL | 0.0 g | CALCIUM (DV) | 17.4 % |
| CHOLESTEROL | 0.0 mg | IRON | 3.80 mg |
| CHOLESTEROL (DV) | 0.0 % | IRON (DV) | 21.1 % |
| ORGANIC ACIDS | 0.00 g | MAGNESIUM | 156.0 mg |
| DIETARY FIBRE | 8.5 g | MAGNESIUM (DV) | 37.1 % |
| DIETARY FIBRE (DV) | 30.4 % | ZINC | 1.87 mg |

Item : NPN-HA1BY-T60

La Morella Nuts S.A.U. - Pol. Ind. Mas Batlle

Apel.les Mestres, s/n - 43206 REUS - SPAIN

Tel. : +34 977 332 797 Fax.:

for customer 38939

2021/06/15 13:12:12

p. 2 / 4



NPN-HA1BY-T60

Product specification according to the legislation of USA

| | | | |
|-----------------------|----------|----------------|----------|
| TOTAL ALKALOIDS | 0.00 g | ZINC (DV) | 17.0 % |
| ALCOHOL | 0.00 g | IODINE | 1.50 µg |
| POLY HYDROXYPHENOLS | 0.00 g | IODINE (DV) | 1.0 % |
| VITAMIN A RETINOL | 4.830 µg | CHLORIDE | 10.00 mg |
| VITAMIN A (IU) | 16 | POTASSIUM | 636.0 mg |
| VITAMIN B1 THIAMIN | 0.390 mg | POTASSIUM (DV) | 13.5 % |
| VITAMIN B1 (DV) | 32.5 % | ASH CONTENT | 2.29 g |
| VITAMIN B2 RIBOFLAVIN | 0.210 mg | | |

Additional allergen information: presence as ingredient or through cross contact on production line

| | | | |
|---------------------------------------|---|---------------------------------|---|
| MILK PRODUCTS (EXCL. LACTITOL) | 0 | HAZELNUTS, ALMONDS | 1 |
| LACTOSE | 0 | OTHER NUTS * | 0 |
| EGGS AND PRODUCTS THEREOF | 0 | HAZELNUT OIL, ALMOND OIL | 1 |
| SOY** | 0 | PEANUTS ** | 0 |
| FULLY REFINED SOYBEAN OIL/FAT | 0 | FULLY REFINED PEANUT OIL/FAT | 0 |
| LUPIN | 0 | SESAME PRODUCTS (INCL. OIL/FAT) | 0 |
| GLUTEN | 0 | SESAME OIL | 0 |
| WHEAT | 0 | MUSTARD PRODUCTS | 0 |
| RYE | 0 | SULPHITE | 0 |
| BUCKWHEAT | 0 | VANILLIN | 0 |
| BEEF | 0 | CELERY PRODUCTS | 0 |
| PORK | 0 | ALCOHOL | 0 |
| CHICKEN | 0 | ASPARTAME | 0 |
| FISH (INCL. SQUID) | 0 | FRUCTOSE | 1 |
| CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB) | 0 | SUITABLE FOR VEGETARIANS | 1 |
| MOLLUSCS (INCL. ABALONE) | 0 | SUITABLE FOR VEGANS | 1 |
| CORN | 0 | | |

Legend : 1 = present / suitable 0 = absent / not suitable

Other nuts * : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts, hickory nuts and coconuts.

** : excl. fully refined oil/fat

Storage conditions

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Storage Temperature : 12 - 20 °C / 54 - 68 °F

Kosher certification

Kosher Pareve

OK Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

Printed on 2021/06/15 for customer RADER FOODS, INC.

Item : NPN-HA1BY-T60

La Morella Nuts S.A.U. - Pol. Ind. Mas Batlle

Apel.les Mestres, s/n - 43206 REUS - SPAIN

Tel. : +34 977 332 797 Fax.:

for customer 38939

2021/06/15 13:12:12

p. 3 / 4



NPN-HA1BY-T60

Product specification according to the legislation of USA

Manel Gonzalez

Item : NPN-HA1BY-T60

La Morella Nuts S.A.U. - Pol. Ind. Mas Battle

Apel.les Mestres, s/n - 43206 REUS - SPAIN

Tel. : +34 977 332 797 Fax.:

for customer 38939

2021/06/15 13:12:12

p. 4 / 4