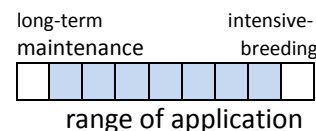


LASQCdiet® **Rod16, Auto**, 10 mm, Zero, Cert autoclavable, certified rodent diet for breeding and maintenance soya free, non-GMO, no coating, GLP compliance analysis



Complete diet for breeding and maintenance of mice & rats for Barriers and SPF housing

Rod16 was developed for the breeding and maintenance of **standard strains and transgenic rodents**. It fulfills the requirements of the “New Scientific Standard”.

Through the choice of raw materials and nutrients, the requirements of **breeding, growth young animals and maintenance for the first 12 months** are all well supported. **Rod16** is comparable with the world’s leading products and ensures a **problem free adaptation**.

Rod16-A is suitable for use in **steam sterilizers** using the standard procedures of 121°C for 20 min. or 134°C for 5 min. The special packaging allows autoclaving in the bag. The product is without surface coating with Silicates. By moving the bag direct after autoclaving possible clumping will be eliminated.

Main products

D.Rod16.A07 SP-paper bag, 12,5 kg, 750 kg/pal.
SP=steam permeable

also pasteurized or irradiated available

Ingredients (descending order)

cereals, vegetable by-products, minerals, oils and fats, vitamins, yeast

Consumption:

Mouse 3-6 g/d; rat 10-20 g/d

Scientific Quality / Design

- Fulfills the New Scientific Standard (Recommend requirement from leading scientists
- Comparable with worldwide leading products
- Problem free adaptation for purchased livestock
- Semi-Fixed-Formula™ for the highest consistency in nutrients and raw materials

Zero - without Critical Raw Materials

- without soya / potential risk of Phytoestrogens
- without fish / potential risk of Nitrosamines
- without coating / potential risk of respirable dust
- without GMO: No required marking of for Genetically Modified Products

Further features

- 6 month shelf live
- produced under ISO9001, GMP, HACCP, QC
- GLP compliance analysis

Development

LASvendi GmbH
Märkische Str.37
D-59494 Soest / Germany
www.lasvendi.com

Note

The information above is based on actual knowledge and experiences. A legal binding agreement of particular properties is not given.

Main nutrients

Protein	16,9	%
Fat	4,3	%
Fibre	4,3	%
Ash	7,0	%
N-free-Extracts	55,5	%
Dry Matter	88,0	%

Energy per kg

GE (gross)	15,9	MJ
ME (metabolic) calc. formula §14 FMVO	13,1	MJ

Minerals per kg

Calcium	10,0	g
Phosphorus	6,5	g
Sodium	3,0	g
Magnesium	2,5	g

Trace element per kg

Iron	200,0	mg
iodine	4,0	mg
Copper	15,0	mg
Cobalt	1,5	mg
Manganese	120,0	mg
Selenium	0,2	mg
Zinc	75,0	mg

Fatty acids per kg

C16:0	5,0	g
C18:0	2,0	g
C20:0	0,1	g

Contaminants

normally under detection limit, limit values according GV-SOLAS 2001 and LFGB
TGE (Total Genistein Equivalent): < 20 mg/kg (Phytoestrogens; detec. lim. 5 mg/kg)

Amino acids per kg

Arginine	8,0	g
Cysteine	3,5	g
Histidine	4,0	g
Isoleucine	6,5	g
Leucine	17,0	g
Lysine	9,0	g
Methionine	4,5	g
Phenylalanine	8,5	g
Threonine	6,0	g
Tryptophan	2,0	g
Tyrosine	6,0	g

Vitamins per kg

Vit. A	25.000	I.E.
Vit. D3	1.800	I.E.
Vit. E	120	mg
Vit. K	80	mg
Thiamine (B1)	100	mg
Riboflavin (B2)	30	mg
Pyridoxine (B6)	25	mg
Cobalamine (B12)	120	mg
Biotin	400	mcg
Choline	1.500	mg
Folate	6	mg
Niacin	80	mg
Pantothenate	35	mg

C18:1	9,0	g
C18:2	19,0	g
C18:3	7,5	g