

# www.lasvendi.com

LASQCdiet® **Cav14**, **Rad**, 3,5 mm, Zero, Cert irradiated, certified guinea pig diet for breeding and maintenance soya free, non-GMO, no coating, GLP compliance analysis

# Complete diet for breeding and maintenance of guinea pigs for Barriers and Isolators

**Cav14** fulfils the requirements of the "New Scientific Standard". Through the choice of raw materials and nutrients, especially the requirements of **growth of young animals and maintenance** are all well supported. At (long-term) maintenance a supplementation with roughage (hay) is recommended.

**Cav14** is comparable with leading products and ensures a **problem free** adaptation.

The product is sterilised by a gamma-irradiation of minimum 21 kGy. It is packed in sealed buckets.

long-te	intensive-							
mainte	breeding							
range of application								

# Main products

D.Cav14.RL7 L-Box (sealed bucket, PP), 12,5 kg 750 kg/pal.

also pasteurized or autoclavable available

#### Ingredients (descending order)

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

#### Consumption:

Guinea pig 40 g / kg BW

Main nutrients			Amino acids per kg		
Protein	14,9	%	Arginine	7,5	g
Fat	3,2	%	Cysteine	3,0	g
Fibre	15,7	%	Histidine	3,5	g
Ash	8,9	%	Isoleucine	5,5	g
N-free-Extracts	45,3	%	Leucine	14,5	g
Dry Matter	88,0	%	Lysine	8,0	g
			Methionine	3,5	g
Energy per kg			Phenylalanine	7,5	g
GE (gross)	15,5	MJ	Threonine	5,5	g
DE(R) (digestible)	9,1	MJ	Tryptophan	2,0	g
			Tyrosine	5,5	g
Minerals per kg			Vitamins per kg		
Calcium	13,0	g	Vit. A	12.000	I.E.
Phosphorus	6,0	g	Vit. D3	1000	I.E.
Sodium	3,0	g	Vit. E	70	mg
Magnesium	3,0	g	Vit. K	5	mg
•		•	Thiamine (B1)	12	mg
Trace element per kg			Riboflavin (B2)	8	mg
Iron	180,0	mg	Pyridoxine (B6)	8	mg
iodine	3,0	mg	Cobalamine (B12)	40	mg
Copper	15,0	mg	Biotin	180	mcg
Cobalt	1,2	mg	Choline	1.200	mg
Manganese	100,0	mg	Folate	2	mg
Selenium	0,2	mg	Niacin	30	mg
Zinc	70,0	mg	Pantothenate	15	mg
			Vit. C	1250	mg
Fatty acids per kg					
C16:0	5,0	g	C18:1	6,0	g
C18:0	1,2	g	C18:2	12,0	g
C20:0	0,1	g	C18:3	2,9	g

### **Contaminants**

normally under detection limit, limit values according GV-SOLAS 2001 and LFGB TGE (Total Genistein Equivalent): < 50 mg/kg (Phytoestrogens; detec. lim. 5 mg/kg)

#### Scientific Quality / Design

- Fulfils 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 life
- produced under ISO9001, GMP, HACCP, QC
- GLP compliance analysis

# Development

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# Note

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