# Scientific Diets



PRODUCT DATA SHEET

Release date: July 2025

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# Definition

Complete extruded breeding diet for puppy & young dogs.

## **Product Purpose**

Diet for growth animals, puppy. To be used within the context of experimental protocols. Guidelines according to lineage and weight.

#### Directions for Use

DISTRIBUTION

Period

From weaning  $\sim$ 2 months to 12 months old.

#### Method

- Ad libitum or rationed according to experimental protocols.
- Remove from the packaging and place directly in the cage feeder or on the cage floor.
- Keep fresh water always available.

#### DAILY CONSUMPTION

160 to 195 g for puppy with 3 daily intake.

#### **STORAGE**

Store in a clean, dry and cool place, protected from light.

#### SHELF-LIFE from the date of production

Paper bag or plastic pouch = 12 months Vacuum packed = 24 months





Picture indicative only

### Irradiation

Possible doses: Minimum 10, 25 or 40 kilograys.

# **Product Form**

EXTRUDED PELLETS	Mean
Diameter	8 mm
Crushing resistance	15 kgf/cm <sup>2</sup>
Abrasion resistance	98 %
Specific mass	400 g/l
Average pellet weight	0,5 g
Average pellet length	7 mm

Also available powdered on demand.

#### **Product Presentation**

 $^*$ All SAFE $^*$  diets are available with different packaging, irradiation and with analytical data on demand. Selected solutions of the most sold items.

DIET	STANDAF	RD PACKAGING	IRRADIATION DOSE
321C	8 kg	Paper bag, certified	
321C SP	8 kg	Paper bag in plastic pouch, certified	Min. 10 kGy

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## Ingredients

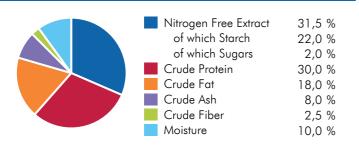
Meat and animals origin by-products, cereals, vegetable by-products, oils and fats, pre-mixture of minerals, yeasts.

# Analysis End Product

#### **AMINO ACIDS**

Arginine	1 600 mg	Methionine	4 600 mg
Cystine	5 500 mg	Tryptophan	2 600 mg
Lysine	12 700 mg	-	

### **NUTRITIONAL COMPOSITION**



#### **MINERALS**

Calcium	16 000 mg
Phosphorus	11 000 mg
Sodium	3 000 mg
Potassium	5 000 mg
Magnesium	1 400 mg
Chlorine	3 800 mg

#### **ENERGY CONTENT**

	MJ/kg	kcal/kg	%
ME Dog/cat	15,4	3 682	
ME Atwater	17,1	4 080	
Energy from proteins	5,0	1 200	29,4
Energy from lipids	6,8	1 620	39,7
Energy from NFE	5,3	1 260	30,9

More information on energy calculation: www.safe-lab.com

#### **VITAMINS**

Vitamin A	11 500 IU
Vitamin D3	900 IU
Vitamin E	110 IU
Vitamin B1	5,0 mg

For the welfare of animals SAFE® bedding and environmental enrichment such as SAFE® block gnawing logs and SAFE® nesting materials should be available in the cage.

The values of the end products are given as indication only and have no contractual value. They are calculated averages of product analysis results before irradiation and autoclaving. Depending on production conditions, storage and analytical methods variations may occur. An analysis is performed on request.

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