



# SAFE

SCIENTIFIC ANIMAL FOOD & ENGINEERING

## AIN 93G 1g/Kg Doxycycline Hyclate

### Rat & Mouse Diet

[www.safe-diets.com](http://www.safe-diets.com)

#### Diet Identification :

Code :	U8978P Version 0060
Objective :	Supplemented Diet
Feed Intake :	Rat 10 g/d to 25 g/d, Mouse 3 g/d to 6 g/d.
Form :	Pellet 10-12mm diameter.
Packing :	2 kg bucket, protected by a cardboard box. Possibility to modify on request.
Preservation :	4°C
Lifetime :	6 months
Irradiation :	Possible 10, 25 or 40 Kilograys



Non contractual picture

Ingredients : Pregelatinized cornstarch, casein, maltodextrin, sucrose, soybean oil, crude cellulose, pre-mixture of minerals PM AIN 93M / G 3.5% , water, pre-mixture of vitamins PV AIN 93M / G 1% , L-cystine, choline bitartrate, doxycycline

#### Nutritive Composition :

Nutrients	%		%
Protein	15,5	Minerals	2,6
Fat	7,2	Cellulose	3,5
Carbohydrate	61,2	Starch	46,4
Energy	MJ/kg	kcal/kg	%Kcal
Atwater	15,6	3 714,1	
Protein	2,6	618,8	16,7
Fat	2,7	645,4	17,4
Carbohydrate	10,3	2 449,9	66,0
	mg/kg		mg/kg
Na	1 490,9	Fe	52,9
K	3 547,1	Cu	3,5
Mg	621,3	Zn	41,2
Ca	4 897,2	P	2 891,8
Mn	11,1	Cl	1 374,1
	UI/Kg		mg/kg
Vit. A	5 079,6	Vit. K3	6,0
Vit. E	72,8	Vit. B1	5,8
Vit. D3	1 212,5	Vit. B4	1 001,89
	%		%
Glucose	0,2	Sucrose	11,7
Fructose	-	Lactose	0,0

	mg/kg		mg/kg
Arg.	0,59	Thr	0,68
Lys.	1,31	Trp	0,18
Met	0,47	Met+Cys	0,82
	mg/kg		mg/kg
Sum SFA	10 015	Sum n-3	5 228
C16:0	7 197	ALA	5 228
C18:0	2 478	EPA	-
Sum UFA	54 116	DHA	-
C18:1	12 629	DPA	-
Sum MUFA	12 969	Sum n-6	35 919
Sum PUFA	41 147	LA	35 919
		AG trans (-CLA)	-
Cholesterol	1,1	CLA	-
			mg/kg
		Doxycycline Hyclate	1 009,4

The hardness of custom diets is generally lower than the standard chow, it's recommended to add TOP BRICKS for proper teeth wear and proper expression of the rodent's behavior.

Updated 04 May 2017

Values are given for information, it is calculated averages. They are indicative and have no contractual value. They are subject to variations related to culture conditions, storage and analytical methods. An analysis of the batch concerned allows validating nutritional values.

