



TIROIDE SECA POLVO FARMA					
PRODUCT CODE: 010441	CAS Nº:	ANALYSIS Nº: 277/22			
MANUFACTURER BATCH:	1NEOTIS181122	CERTIFICATE ID:	36.825		
SUPPLIER BATCH:		MANUFACTURING DATE:	30/11/2022		
МЕТАРН ВАТСН:	0151222	EXPIRY DATE:	30/11/2027		

ATTRIBUTES	SHOULD BE	IS
Appearance	White or clear beige powder	Clear beige powder (*)
Solubility	Slightly soluble in water	Complies
Odour	Characteristic	Complies
Identification	Complies	Complies (*)
Assay		(*)
Levothyroxine		738 µg/g
Lithyronine		214 μg/g
Inorganic Iodide Limit	=< 0.01 %	< 0.01 % (*)
Microbial contamination		
TAMC	=< 1000 CFU/g	< 10 CFU/g (*)
TYMC	=< 100 CFU/g	< 10 CFU/g (*)
Salmonella	Absence/25g	Absence/25g (*)
E. Coli	Absence/1g	Absence/1g (*)
Listeria monocytogenes	Absence/25g	
Staphilococccus coagulasa	< 100 CFU/g	
Clostridium perfringens		< 10 CFU/g
Enterobacteria		< 10 CFU/g
Loss on drying	=< 6.0 %	1.86 % (*)
Fat	=< 5.0 %	0.30 %
Sulfated ash	=< 4.0 %	0.80 %
COMPLIES WITH		

Manufacturer specifications

REMARKS

TIROIDE SECA POLVO PHARMA is an "intermediate product intended for the manufacture of medicinal products, veterinary drugs and medical or veterinary medical products" (Reg. EC 1069/2009, Reg. EC 142/2011, Reg. EC 9/2015).

Product analyzed and released according USP 2023 monograph and repacked under GMP conditions.

(*) Data controlled by Metapharmaceutical Industrial SL.

DRY THYROID POWDER PHARMA is prepared from: Thyroid pigs from European herds regularly registered and slaughtered in an EC certified slaughterhouse and declared for human consumption following an official ante-mortem and post-mortem veterinary examination in accordance with Community legislation, Art.10, Reg. EC 1069/2009.

Veterinary drugs remaining/contaminants (Reg. EC 37/2010)

Complies.

BSE/TSE

Dry thyroid is excluded from transmission of BSE/TSE risk as determined by EMEA/410/01 Rev3-July 2011-cap.2 "Scope of the note for Guidance", note 8.

GMO

The thyroid is correctly regulated on non-genetically modified organisms (Reg. EC 1829/1830/2003).

Analysis date: 19/01/2023 Manufacturer: 40000839

Signature: Ferran Gonzalez de Rivera Rier

Conclusion: Complies

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HEAVY METAL ANALYSIS

Complies (Reg. EC 629/2008).

PESTICIDES and DIOXINS/PCB

Complies (Reg. EC 396/2005 and EC 1881/2006).

STORAGE

Store at room temperature away from sources of humidity and hot. Keep the product in the original container.

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