

CERTIFICATE OF ANALYSIS**THYROID POWDER (ex pork), min 0,2 % o.b. Iodine**

Article-No.: **SD-20-1-1-510** Batch No.: 101027386
Raw material: pork thyroids
Manufacturing date: 10 / 2022
Re-test period: **10 / 2027** if stored under warehouse conditions in closed original packaging

Test-Parameter	Specification	Results
Description:	amorphous powder	amorphous powder
Colour:	light yellow to beige	light yellow to beige
Odour:	characteristic	characteristic
Solubility:	partially water soluble	partially water soluble
organically bound iodine:	≥ 0,2 % o.d.b.	0,2 % o.d.b.
Ash:	≤ 4,0 % o.d.b.	0,8 % o.d.b.
Lipids:	≤ 5,0 % o.d.b.	0,3 % o.d.b.
Loss on drying (3h, T = 105°C):	≤ 6,0 %	0,8 %
pH (1% in H ₂ O)	5,5 – 7,5	6,5
Microbiology		
E. Coli:	negative in 1 g	negative in 1 g
Total aerobic microbial count (TAMC):	≤ 10 ⁴ cfu/g	< 10 ⁴ cfu/g

I hereby certify that the above information is authentic and accurate. This product/batch was manufactured, including packaging and quality control at the above mentioned site in full compliance with our quality standards. All batch records were reviewed and found to be in compliance with our specifications.

This information does not absolve the buyer of its own tests. Observing existing laws and regulations, is the responsibility of the buyer of our product.

Westerhorn, 17 October 2022



Daniel Vallarino, Head of Quality Control