

**CERTIFICATE OF ANALYSES**  
**SWISSFLAVOUR GELATIN 240-250 bloom/ 20-30 mesh**  
**Art. No. SF400081**

Batch Number: G-15-10-20A  
Production date: 10.2015  
Best before: 09.2020  
Raw material: 100% pig skin

	<b>CONDITION</b>	<b>BATCH</b>	<b>SPECIFICATION</b>
<b>PHYSICAL AND CHEMICAL DATA</b>			
Bloom Strength (GME)	6.67%	242 bloom	240-250 bloom
Particle size		20 mesh	20-30 mesh
Conductivity (30°C)	5%	≤3 mS/cm	≤ 3 mS/cm
Transparency	6.67%	14 NTU	≤ 50 NTU
pH		5.43	4.0-7.0
Moisture	105 °C	11.10%	≤ 14%
Isoelectric Point (IEP)		7.0 - 9.0	7.0 - 9.0
Ash content		≤ 2%	≤ 2%
Arsenic (As)		≤ 1 ppm	≤ 1 ppm
Cadmium (Cd)		≤ 0.5 ppm	≤ 0.5 ppm
Copper (Cu)		≤ 30 ppm	≤ 30 ppm
Chromium (Cr)		≤ 10 ppm	≤ 10 ppm
Mercury (Hg)		≤ 0.15 ppm	≤ 0.15 ppm
Lead (Pb)		≤ 5 ppm	≤ 5 ppm
Zinc (Zn)		≤ 50 ppm	≤ 50 ppm
<b>MICROBIOLOGICAL DATA</b>			
Total aerobic count	in 1g	≤ 1000	≤ 1000
Anaerobic sulphite reducing bacteria	in 1g	≤ 10	≤ 10
E-coli	in 25g	Absent	Absent
Salmonella	in 25g	Absent	Absent

All the data conform to specification  
Valid without signature  
Country of origin PL

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