

Supplementary Materials: The Protective Role of *Bacillus velezensis* A2 on the Biochemical and Hepatic Toxicity of Zearalenone in Mice

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Table S1. Main ingredients of specific pathogen free (SPF) grade small mice maintenance fodder.

Product Composition Analysis Guaranteed Value (per kg of feed)								
Product Name		Crude Protein	Crude Fat	Crude Fiber	Coarse Gray	Ca	P	Ca:P
SPF Grade Large and Small Mice Keep Feed		≥ 180 g	≥ 40 g	≤ 50 g	≤ 80 g	10–18 g	6–12 g	1.2:1–1.7:1
Main Nutrients of the Product (per kg of feed)								
Fe	≥ 100 mg	V _A	≥ 7000 IU	V _{B1}	≥ 8 mg	Lys	≥ 8.2 g	
Mn	≥ 75 mg	V _D	≥ 800 IU	V _{B2}	≥ 10 mg	Met + Cys	≥ 5.3 g	
Cu	≥ 10 mg	V _E	≥ 60 IU	V _{B6}	≥ 6 mg	Arg	≥ 9.9 g	
Zn	≥ 30 mg	V _K	≥ 3 mg	V _{B12}	≥ 0.02 mg	Histidine	≥ 4 g	
Product Chemical Pollutant Index								
Items	Index	Items	Index	Items	Index			
As, mg/kg	≤ 0.7	C ₆ H ₆ Cl ₆ , mg/kg	≤ 0.3	Cd, mg/kg	≤ 0.2			
Pb, mg/kg	≤ 1.0	DDT, mg/kg	≤ 0.2	Hg, mg/kg	≤ 0.02			
AFB1, ppm	≤ 0.2	ZEN, ppm	≤ 0.2					

Raw material composition: corn, soybean meal, flour, bran, fish meal, salt, calcium bicarbonate, stone powder, multivitamins, various trace elements, amino acids, etc.