

SUPPLEMENTAL TABLE 2 Composition, total content and intake of amino acids and NH₄ in rats fed WGB, malt and BSG diets for 12 d, and the same diets supplemented with *Lactobacillus rhamnosus* 271¹

	WGB	Malt	BSG
Composition, %			
Asparagine	6	7	7
Threonine	3	4	4
Serine	5	4	4
Glutamic acid	23	20	20
Proline	12	11	10
Glycine	4	4	4
Alanine	4	5	5
Valine	5	6	6
Cysteine	3	3	2
Methionine	2	2	2
Isoleucine	4	4	4
Leucine	7	7	8
Tyrosine	3	3	4
Phenylalanine	5	5	6
Lysine	4	4	4
Histidine	2	3	2
Arginine	5	5	5
NH ₄	3	3	2
Total content, g/100 g dry wt	9.7	9.5	24.3
Total intake, g/5 d ²	2.9 ± 0.0	3.7 ± 0.0	1.9 ± 0.0

¹The standard deviation was less than 8%

²The results from the 2 groups with and without *Lactobacillus rhamnosus* 271 for each barley product were pooled