

Table 2 Content of phenolic compounds, flavonoids, tannins and antioxidant potential of the experimental diets. Different letters (a, b, c) in the same line indicate significant difference between treatments by Tukey's post-hoc test ($p < 0.05$)

| Parameters (mg/g) | DA0.0% | DA0.5% | DA1.0% | DA1.5% | DA2.0% | p value |
|---------------------------|-------------------------|-------------------------|--------------------------|-------------------------|-------------------------|---------|
| Phenolic compounds | 23.40±0.10 ^b | 24.23±0.25 ^b | 26.40±0.10 ^{ab} | 30.50±0.35 ^a | 33.07±0.07 ^a | <0.01 |
| Flavonoids | 12.00±0.10 ^b | 12.47±0.15 ^b | 13.03±0.06 ^{ab} | 14.90±0.10 ^a | 16.60±0.10 ^a | <0.01 |
| Tannins | 1.07±0.06 ^c | 1.17±0.06 ^c | 1.37±0.06 ^b | 1.53±0.06 ^a | 1.73±0.06 ^a | <0.01 |
| Antioxidant potential (%) | 1.13±0.05 ^c | 2.43±0.06 ^b | 2.87±0.06 ^b | 3.33±0.07 ^a | 3.77±0.06 ^a | <0.01 |