

Erratum

In Article “Blackberry Vinegar Produced By Successive Acetification Cycles: Production, Characterization And Bioactivity Parameters”, with the number of DOI: <http://dx.doi.org/10.1590/1678-4324-2016150136>, published in journal Brazilian Archives of Biology and Technology, vol. 59, the 06 page.

To include:

Table 2. Physical-chemical characterization and bioactivity parameters of blackberry wine.

Physical-chemical parameters	Observed values
pH	3.18
Titrateable acidity (g/100 mL)	0.92± 0.004
Total SolubleSolids (°Brix)	6 ± 0.00
Ethanol (% , v/v)	8.9± 0.1
Total reducing sugar (g/L)	52.4 ± 0.002
Density at 20 °C (g/mL)	1052.8 ± 0.00
Free sulfur dioxide - SO ₂ (mg/L)	15.32± 0.002
Total sulfur dioxide - SO ₂ (mg/L)	40.96± 0.004
Total phenolic compounds (mg GAE/L)	199.25 ± 2.19
Anthocyanins (mg cyanidin-3-glucoside/L)	51.93 ± 0.53
Antioxidant activity - DPPH (µmol TE/mL)	139.52 ± 7.07
Antioxidant activity - ABTS (mmol TE/L)	21.24 ± 1.24

GAE: gallic acid equivalent

TE: trolox equivalent

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Tabela 3. Physical-chemical characterization and bioactivity parameters of blackberry vinegar produced in barrel of brazilian gold wood.

Parameters analyzed	Observed values		
	1 st cycle	2 nd cycle	3 rd cycle
Acetic acid production (g/L)	47.9 ± 5.0 ^a	52.9± 1.82 ^a	53.84± 0,31 ^a
Ethanol consumption (%)	85± 1.86 ^a	78.8± 5.28 ^a	79.8± 2.42 ^a
pH	2.62 ± 0.0 ^b	2.63 ± 0.0 ^b	2.7 ± 0.01 ^a
Titrateable acidity (g/100mL)	4.09 ± 0.08 ^c	4.53 ± 0.02 ^b	4.91 ± 0.41 ^a
Total soluble solids (°Brix)	5.0 ± 0.0 ^a	5.0 ± 0.0 ^a	5.0 ± 0.0 ^a
Mineral residue (g/L)	3.73 ± 0.0 ^b	3.9± 0.05 ^a	3.74 ± 0.0 ^b

Total dry extract (g/L)	44.3± 0.04 ^a	33.3 ± 0.05 ^b	32.0 ± 0.21 ^c
Dry reduced extract (g/L)	15.68± 0.06 ^c	26.69 ± 0.06 ^b	26.98 ± 0.01 ^a
Density at 20 °C (g/mL)	1077.3± 0.11 ^a	1077.8 ± 0.05 ^a	1077.7 ± 0.05 ^a
Sulphates (g/L)	0.026 ± 0.0 ^a	0.026 ± 0.0 ^a	0.026 ± 0.0 ^a
Ethanol (g/L)	0.95 ± 0.08 ^a	0.94 ± 0.090 ^a	0.93 ± 0.07 ^a
Total phenolics (mg GAE/L)	138.95 ^b	151.8 ^b	165.2 ^a
Anthocyanins (mg/L)	26.05± 0.35 ^a	34.23 ± 0.46 ^a	32.78 ± 0.56 ^a
Antioxidant activity - DPPH (µmol TE/mL)	103.5± 2.35 ^a	107.35± 5.95 ^a	107.73± 5.95 ^a
Antioxidant activity - ABTS (mmol TE/L)	15.63 ± 0.95 ^c	17.36 ± 0.99 ^b	19.03 ± 0.99 ^a

^{a,b,c}Different letters, in the same line, are significantly different to each other (p <0.05).

GAE: gallic acid equivalent, TE: trolox equivalent.