

KSL WINE LAB

Client : Atlas Wine Co. 841 Latour Court, Suite A Napa, California 94558	KSL ID No. <u>18.0129</u>
Phone: (707) 481-8114	Date Received <u>02/14/18</u>
E-mail: aremy@atlaswineco.com	Date Analyzed <u>02/14/18</u>
Contact: Alex Remy	

WINE ANALYSIS TEST REPORT

Client ID No.	Sample Type	Sample Description	Lab ID No.:
02	Finished Wine	Oro Bello Rose Gold 2017	18.0129

Parameter No.	Normal Ranges*	Parameter	Result
01	30-250 ppm	Total SO ₂	51.3 ppm
02	15-50 ppm	Free SO ₂	28.1 ppm
03	11.00 - 22.00	Alcohol	12.69 %
04	N/A	Brix	N/A
05	3.10 - 3.80	pH	3.46
06	3.0 - 9.0 g/L	Total Acidity	4.39 g/L
07	< 0.90 g/L	Volatile Acidity	0.18 g/L
08	0-4 dry, 4-45 semi, >45 sweet	Glucose+Fructose	0.4 g/L
09	0 - 4.0 g/L	Malic Acid	0.36 g/L
10	0 - 5.0 g/L	Lactic Acid	1.57 g/L
11	0 - 5.0 g/L	Tartaric Acid	2.26 g/L
12	N/A	Ammonia	N/A
13	N/A	Alpha Amino Nitrogen (NOPA)	N/A
14	25 - 150 g/L	Folin C (total polyphenol)	32.6 g/L
15	0.985 - 1.200 g/cm ³	Density	0.992 g/cm ³
16	50 - 800 g/L, table wine	CO ₂	172.9 g/L

Key: ppm = parts per million; g/l = grams per liter; mg/l = milligrams per liter;
% = Percent by Volume; g/cm³ = grams per cubic centimeter

All samples were analyze using Fourier Transform Infrared Spectroscopy (FT-IR)


Laboratory Director

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