

ANALYTICAL LAB RESULTS

9495 Candida Street - San Diego, CA 92126

White Labs - Education Dept. 9495 Candida Street San Diego, CA 92126 United States

Sample ID: Received: Completed: 59194 01/08/2021 01/13/2021

Sample Type: Beer Sample Name: WLP001

Testing Date: 01/11/2021	12:24 PM			
Test	Method	Results	Units	Comments
Alcohol by Volume (20°C)	ASBC Beer-4G	6.92	Percent	
Alcohol by Weight	ASBC Beer-4G	5.43	Percent	
Apparent Extract	ASBC Beer-4G	2.05	Plato	
Apparent Attenuation	ASBC Beer-4G	86.19	Percent	
Real Extract	ASBC Beer-4G	4.51	Plato	
Real Degree Attenuation	ASBC Beer-4G	71.34	Percent	
Specific Gravity	ASBC Beer-4G	1.008	20°C	
Original Extract	ASBC Beer-4G	14.86	Plato	
Calories	ASBC Beer-4G	196.92	per 12 fl. oz.	
Color	ASBC Beer-10A	7.24	SRM	
рН	ASBC Beer-9	4.38		
1-Propanol	ASBC Beer-29 (Modified)	58.64	ppm	
2,3 Pentanedione (As-Is)	ASBC Beer-25E	<15	ppb	
Acetaldehyde	ASBC Beer-29 (Modified)	103.01	ppm	
Acetone	ASBC Beer-29 (Modified)	1.01	ppm	
Amyl Alcohol	ASBC Beer-29 (Modified)	89.56	ppm	
Diacetyl (As-Is)	ASBC Beer-25E	18.46	ppb	
Ethyl Acetate	ASBC Beer-29 (Modified)	21.01	ppm	
Ethyl Butyrate	ASBC Beer-29 (Modified)	<0.1	ppm	
Ethyl Hexanoate	ASBC Beer-29 (Modified)	<0.1	ppm	
Ethyl Octanoate	ASBC Beer-29 (Modified)	0.34	ppm	
Isoamyl Acetate	ASBC Beer-29 (Modified)	0.40	ppm	
Isobutanol	ASBC Beer-29 (Modified)	46.63	ppm	
Isobutyl Acetate	ASBC Beer-29 (Modified)	<0.1	ppm	
Methanol	ASBC Beer-29 (Modified)	2.60	ppm	
Diacetyl (Total)	ASBC Beer-25E	27.04	ppb www	w.whitelabs.co 858-693-34/

Reviewed By:

9495 Candida St. San Diego, CA 92126 USA