

HPL-5

*American Society of Brewing Chemists
HOPS CHECK SERVICE*

5/31/2016

Subscriber Number	<i>Spectrophotometric Methods</i>			<i>Conductometric Methods</i>			<i>HPLC Method</i>				Standard
	<i>Alpha Acids (%)</i>	<i>Beta Acids (%)</i>	<i>Hop Storage Index</i>	<i>ASBC C.V. (%)</i>	<i>EBC LCV (%)</i>	<i>MEBAK LCV (%)</i>	<i>Alpha Acids (%)</i>	<i>Beta Acids (%)</i>	<i>Cohumulone (% of total)</i>	<i>Colupulone (% of total)</i>	
B 5	5.74	4.64	0.334		5.81	6.58	5.48	4.04	21.37	41.830	ICE-3
B 6	6.12	4.39	0.309				5.43	3.95	21.02	44.780	
B 8	6.15	4.62	0.303		5.64	6.27	5.55	3.92	21.00	45.130	ICE-3
B 10	5.58	4.77	0.293			6.00	5.50	4.13	22.93	42.930	ICE-3
B 17	5.60	4.54	0.330								
B 18							4.96	3.76	22.82	41.480	ICE-3
B 99	5.87	4.80	0.323		5.59	6.24					
B 108	5.70	4.50	0.393								
B 115	5.41	4.56	0.328			6.36	5.33	4.07	20.83	43.490	ICE-3
B 142	4.84	4.47	0.369				4.90	3.54	22.27	43.770	ICE-3
B 169	5.70	4.80	0.350				4.80	3.81	22.92	* 55.640	ICE-3
B 171	5.60	4.69	0.292								
B 178	5.51	4.42	0.297				5.20	3.77	19.80	44.700	ICE-3
B 183							5.91	4.25	21.52	43.800	ICE-3
B 184							6.57	4.59	21.84	41.410	ICE-3
B 193	5.18	4.20	0.330								
N	13	13	13		3	5	11	11	11	10	
Mean	5.62	4.57	0.327		5.68	6.29	5.42	3.98	21.67	43.332	
Min	4.84	4.20	0.292		5.59	6.00	4.80	3.54	19.80	41.410	
Max	6.15	4.80	0.393		5.81	6.58	6.57	4.59	22.93	45.130	
Std	0.35	0.18	0.030		0.12	0.21	0.50	0.28	1.00	1.382	

* Not included in mean.

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