

HPW-10

American Society of Brewing Chemists
HOPS CHECK SERVICE

10/31/2017

Subscriber Number	Spectrophotometric Methods			Conductometric Methods			HPLC Method				Standard
	Alpha Acids (%)	Beta Acids (%)	Hop Storage Index	ASBC C.V. (%)	EBC LCV (%)	MEBAK LCV (%)	Alpha Acids (%)	Beta Acids (%)	Cohumulone (% of total)	Colupulone (% of total)	
B 5	4.64	2.18	0.875		5.72	7.12	4.84	2.01	28.96	53.120	ICE-3
B 6	4.26	1.97	0.879				4.71	2.12	29.65	56.330	
B 8	4.11	2.05	0.905		5.48	6.70	4.58	1.89	29.03	56.420	ICE-3
B 10	4.45	2.19	0.859		5.38		4.97	2.20	30.13	54.500	ICE-3
B 17	4.27	2.12	0.890								
B 115	4.07	2.14	0.912			6.69	4.56	2.03	29.60	56.160	ICE-3
B 127	4.33	2.05	0.874		5.57	6.59	4.71	2.05	28.45	53.660	
B 140	4.94	2.72	0.940				4.85	2.08	29.96	56.640	ICE-3
B 142	* 1.93	* 1.15	0.842				4.53	1.89	30.72	55.640	ICE-3
B 169	3.89	2.40	1.000				4.28	1.99	28.65	53.400	ICE-3
B 178	5.39	1.64	0.807				4.62	1.96	29.50	55.670	ICE-3
B 183							4.85	2.12	27.87	55.170	ICE-3
B 193	4.10	2.20	0.940								
B 195	5.65	2.10	* 0.642		6.11						
B 196	4.18	2.10	0.925								
B 212	4.30	2.10	0.901								
B 216	3.86	1.94	0.903								
B 219							4.67	2.09	28.54	57.000	ICE-3
B 224	4.30	2.16	0.933				4.34	1.94	28.96	55.840	ICE-3
B 229	3.75	2.40	0.855								
N	17	17	17		5	4	13	13	13	13	
Mean	4.38	2.14	0.896		5.65	6.77	4.65	2.03	29.23	55.350	
Min	3.75	1.64	0.807		5.38	6.59	4.28	1.89	27.87	53.120	
Max	5.65	2.72	1.000		6.11	7.12	4.97	2.20	30.72	57.000	
Std	0.52	0.23	0.045		0.28	0.24	0.20	0.09	0.79	1.290	

* Not included in mean.

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