

HPL-5

American Society of Brewing Chemists
HOPS CHECK SERVICE

5/31/2014

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	13.42	3.73	0.349		12.40	13.58	12.52	3.10	29.98	52.420	ICE-3
B 6	13.79	3.39	0.326				13.14	3.18	28.73	54.610	
B 8	13.59	3.52	0.333		12.97	13.90	12.79	3.07	28.60	54.610	ICE-3
B 10	13.24	3.97	0.339			13.59	12.67	3.23	28.57	53.130	ICE-3
B 17	13.40	3.60	0.377								
B 18							12.93	2.91	28.14	54.320	ICE-3
B 95	13.52	4.17	0.360				12.26	3.11	28.30	53.000	ICE-3
B 99	13.31	3.68	0.332		12.42	13.26					
B 115	13.85	3.63	0.335			14.50	12.89	3.13	28.94	54.310	ICE-3
B 127	13.18	3.54	0.360		12.78	13.92	12.88	3.22	29.00	52.700	ICE-3
B 142	* 9.74	2.93	0.369				12.69	3.23	29.41	53.430	
B 163					12.00		11.78	2.99	29.31	52.650	ICE-3
B 164					12.80						
B 169	11.61	4.20	0.380				12.26	2.98	29.74	53.190	ICE-3
B 176	* 17.88	* 5.33	0.377								
B 178	13.92	3.50	0.299				13.80	3.20	29.00	54.000	ICE-3
B 183							13.01	3.27	28.13	53.920	ICE-3
B 184	11.54	3.01	0.349				10.52	2.74	28.18	52.821	ICE-3
B 187							10.41	* 2.40	* 21.89	52.650	ICE-3
N	12	13	14		6	6	15	14	14	15	
Mean	13.20	3.61	0.349		12.56	13.79	12.44	3.10	28.86	53.451	
Min	11.54	2.93	0.299		12.00	13.26	10.41	2.74	28.13	52.420	
Max	13.92	4.20	0.380		12.97	14.50	13.80	3.27	29.98	54.610	
Std	0.79	0.38	0.023		0.36	0.42	0.92	0.15	0.59	0.774	

* Not included in mean.

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