

HPL-11

American Society of Brewing Chemists
HOPS CHECK SERVICE

11/30/2017

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	13.71	4.59	0.433		13.93	12.82	12.72	3.93	26.83	52.990	ICE-3
B 6	14.03	4.03	0.393				12.98	3.95	27.07	54.930	
B 8	13.38	4.18	0.411		13.25	14.13	12.82	3.79	27.24	55.220	ICE-3
B 10	13.37	4.44	0.412			12.93	13.13	4.13	27.10	52.800	ICE-3
B 17	12.90	4.11	0.395								
B 18							12.84	3.96	27.03	53.120	ICE-3
B 115	13.19	4.30	0.438			14.24	12.78	3.91	27.05	54.950	ICE-3
B 127	12.94	4.17	0.429		12.91	13.95	12.48	3.96	27.16	52.020	ICE-3
B 142	* 10.22	3.06	0.499				12.49	3.66	* 27.68	54.140	ICE-3
B 178	13.86	3.86	0.392				12.71	3.80	27.20	54.580	ICE-3
B 183							* 14.20	* 4.48	27.20	54.300	ICE-3
B 193	14.70	3.50	0.490								
B 195	12.33	2.85	0.365								
B 196	13.14	4.03	0.435								
B 212	13.00	4.10	0.415								
B 216	12.40	4.46	0.442								
B 224	13.91	4.27	0.434				12.74	3.91	27.11	54.090	
B 229	13.80	4.90	0.450								
N	15	16	16		3	5	10	10	10	11	
Mean	13.38	4.05	0.427		13.36	13.61	12.77	3.90	27.10	53.922	
Min	12.33	2.85	0.365		12.91	12.82	12.48	3.66	26.83	52.020	
Max	14.70	4.90	0.499		13.93	14.24	13.13	4.13	27.24	55.220	
Std	0.64	0.53	0.035		0.52	0.68	0.20	0.13	0.12	1.039	

* Not included in mean.

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