

HPE-3

*American Society of Brewing Chemists
HOPS CHECK SERVICE*

3/31/2014

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	61.09	14.79	0.245			59.17	57.06	14.67	29.97	53.750	ICE-3
B 6	60.83	14.08	0.267				55.40	14.26	29.86	54.900	
B 8	61.26	14.63	0.254			56.99	55.96	14.88	29.88	54.980	ICE-3
B 10	61.54	15.92	0.236				55.40	14.93	29.27	53.570	ICE-3
B 15	* 48.50	* 22.30	0.261								
B 17	60.60	15.10	0.314								
B 18							56.34	14.28	29.34	55.340	ICE-3
B 95	61.88	14.71	0.270				56.67	14.81	29.64	54.060	ICE-3
B 115	62.85	15.21	0.263			58.90	56.54	14.74	30.10	53.870	ICE-3
B 127	59.77	13.54	0.234			57.84	55.70	14.09	30.09	53.940	ICE-3
B 140	59.13	15.32	0.250		56.35		54.97	14.75	29.12	53.920	ICE-3
B 142	57.36	15.81	0.268				* 59.80	14.63	27.87	* 49.660	
B 169	59.58	15.10	0.270				57.96	14.50	30.64	53.130	ICE-3
B 176	60.68	14.28	0.276								
B 183							57.43	14.86	30.67	55.840	ICE-3
B 184	55.79	* 11.19	0.288				55.90	14.81	29.22	54.790	ICE-3
B 186	62.90	15.68	0.270				56.03	14.28	30.98	54.000	ICE-3
N	14	13	15			4	13	14	14	13	
Mean	60.38	14.94	0.264			58.23	56.26	14.61	29.76	54.315	
Min	55.79	13.54	0.234			56.99	54.97	14.09	27.87	53.130	
Max	62.90	15.92	0.314			59.17	57.96	14.93	30.98	55.840	
Std	1.97	0.70	0.020			1.00	0.86	0.27	0.79	0.781	

* Not included in mean.

Confidentiality Notice: The data contained herein are confidential and intended for subscriber use only. Data from other subscribers are included for comparison purposes only.