

HPE-3

American Society of Brewing Chemists
HOPS CHECK SERVICE

3/31/2015

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	53.49	30.60	0.227			51.10	48.90	28.91	39.03	60.930	ICE-3
B 6	53.11	28.88	0.235				48.32	28.18	39.02	62.800	
B 8	53.08	30.06	0.227		*	52.65	48.40	28.52	39.24	63.290	ICE-3
B 10	53.75	30.25	0.215				47.77	28.73	38.20	60.870	ICE-3
B 17	54.85	31.00	0.234								
B 115	53.51	30.51	0.240			51.00	48.96	28.50	39.24	62.840	ICE-3
B 127	53.11	28.96	0.229			51.19	48.75	27.44	39.16	60.600	ICE-3
B 140	51.28	28.76	0.220				46.84	27.99	38.11	62.280	ICE-3
B 142	48.08	30.40	0.249				50.03	* 25.79	29.95	* 51.300	
B 178							49.50	29.10	39.10	63.400	ICE-3
B 183							* 43.40	30.00	30.30	64.700	ICE-3
B 184	56.83	* 26.00	0.254				49.32	29.13	37.55	60.300	ICE-3
B 195							48.23	29.10	* 61.34	* 38.320	ICE-3
B 196	52.00	29.50	0.230								
B 200	55.40	31.90	0.235								
N	12	11	12			3	11	11	11	10	
Mean	53.21	30.07	0.233			51.10	48.64	28.69	37.17	62.201	
Min	48.08	28.76	0.215			51.00	46.84	27.44	29.95	60.300	
Max	56.83	31.90	0.254			51.19	50.03	30.00	39.24	64.700	
Std	2.19	0.98	0.011			0.10	0.87	0.68	3.53	1.461	

* Not included in mean.

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