

HPE-3

*American Society of Brewing Chemists
HOPS CHECK SERVICE*

3/31/2016

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	62.11	19.15	0.259			55.80	55.29	18.92	36.77	55.070	ICE-3
B 6	62.22	18.02	0.271				55.31	18.71	36.68	56.720	
B 8	62.67	18.61	0.256			59.83	55.70	18.63	36.46	56.780	ICE-3
B 17	63.57	18.13	0.274								
B 115	62.42	19.56	0.265			58.60	55.73	18.70	36.78	57.010	ICE-3
B 127	64.47	18.27	0.255			59.18	56.35	18.91	36.84	55.420	ICE-3
B 142	58.22	20.18	0.288				55.74	18.76	37.20	56.650	
B 163					54.43						ICE-3
B 164					54.70						
B 169	63.55	16.80	0.270				58.12	* 21.42	36.96	54.790	ICE-3
B 178							58.60	* 19.90	36.40	56.900	ICE-3
B 196	* 77.90	22.60	0.260								
B 200	60.60	19.70	0.267								
N	9	10	10		2	4	8	6	8	8	
Mean	62.20	19.10	0.266		54.57	58.35	56.36	18.77	36.76	56.168	
Min	58.22	16.80	0.255		54.43	55.80	55.29	18.63	36.40	54.790	
Max	64.47	22.60	0.288		54.70	59.83	58.60	18.92	37.20	57.010	
Std	1.86	1.57	0.010		0.19	1.77	1.29	0.12	0.26	0.912	

* Not included in mean.

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