

Example of record 16: My ebulliometer accuracy checks for measuring alcohol strength in brewed soft drinks (example)

Use this record to validate testing method, repeat annually. Three samples from three concurrent batches of your product (that is, nine tests in total) must be tested.

Which year are these results for?								
Test #	Date	Product name and batch ID	Result A: Alcohol strength determined by ebulliometer and formula (%)		Result B: Alcohol strength determined by a NATA accredited laboratory (%)*		Variance: Difference between result A & B	Is the variance greater than 0.3%? Yes or no?
			1	09/05/17	Original 8952	Sample 1		
		Sample 2	0.48	Sample 2		0.46	0.02	No
		Sample 3	0.47	Sample 3		0.45	0.02	No
2	15/05/17	Ginger and lemon 8953	Sample 1	0.42	Sample 1	0.42	0	No
			Sample 2	0.43	Sample 2	0.44	0.01	No
			Sample 3	0.43	Sample 3	0.43	0	No
3	17/05/17	Original 8954	Sample 1	0.41	Sample 1	0.85	0.43	Yes
			Sample 2	0.48	Sample 2	0.90	0.42	Yes
			Sample 3	0.43	Sample 3	0.87	0.44	Yes

Is the variance greater than 0.3% for any of the nine samples in this table?
Yes or no? If yes, you will need to repeat the validation process.

* Your certificates of analysis must be attached to this record.

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1			Sample 1		Sample 1			
			Sample 2		Sample 2			
			Sample 3		Sample 3			
2			Sample 1		Sample 1			
			Sample 2		Sample 2			
			Sample 3		Sample 3			
3			Sample 1		Sample 1			
			Sample 2		Sample 2			
			Sample 3		Sample 3			

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