

ASBC Approved Methods Beer – 5A

A. Beer measured volumetrically

Calculate real extract, % by wt, in the beer (E) by the formula:

$$E = \frac{G \times \text{sp gr of dealcoholized beer}}{\text{sp gr of beer}}$$

Beer Measured Volumetrically

= sp gr of beer

= sp gr of dealcoholized beer

G = g extract in 100 g dealcoholized beer

Result

E

$$E = \frac{4.642 \times 1.01825}{1.01230}$$

$$= 4.67$$