

## **Midwest Laboratories, Inc.** 13611 B Street, Omaha, NE 68144 402-334-7770

## **BREWER'S SAMPLE SUBMITTAL FORM**

Account Number/ Company Name:	Purchase Order:	Date Submitted:	
REPORT & BILL TO	IDENTIFICATION	СОРУ ТО	
Name:		Name:	
Address:		Address:	
City, State: ZIP:		City, State: ZIP:	
Phone: FAX:		Email:	
Email:			

#	SAMPLE ID	BREWER WATER	BREWER HOPS	BREWER FINAL PRODUCT	COMMENTS (OTHER ANALYSIS)
1					
2					
3					
4					
5					
6					
7					
8					

RC FORM 23 V.2 - Effective 9.12.2017

1. Brew Water: Bicarbonate as CaCO3, Carbonate as CaCO3, Alkalinity, pH, Sodium, Calcium, Magnesium, Sulfate, Chloride, Hardness

2. Brewer Hops: Alpha Acids (Hops), Beta Acids (Hops), Alpha Acid (Cohumulone), Beta Acids (Cohumulone), Alpha Acid (n-+ Adhumulone), Moisture (Hops)

3. Brewer Final Product: Maltose, Sucrose, Fructose, Glucose, Lactose, Ethanol, Density at 20° C, Alcohol Content (ABV)

Sampling Instructions: Care should be taken to obtain a representative sample of the lot. To protect wet hops from degradation, ship samples to be received as fresh as possible. If you cannot hand deliver wet hops we suggest using vacuum sealed bags, preferred method, or resealable bags. Sample size of 30 grams (minimum) is needed for wet hops (about one full sandwich bag packed tight). Expel air and seal. Double bagging is recommended when using zip-lock bags. To keep samples as fresh as possible we recommend freezing them and shipping the frozen sample on ice to the lab. We suggest shipping samples so that they are received the next day for the most accurate results. For dry hops a sample size of 30 grams (minimum) is needed. A vacuum sealed bag is preferred or a double bagged resealable bag with the air expelled.