KPU - AGC Hops Service Certificate of Analysis

Customer:	Guy Shepard
Date of Arrival:	Oct.28, 22
Date of Analysis:	Oct.28, 22
Date of Report:	Nov.4, 22
Hop/Sample Name:	Sorachi Ace
Sample Form:	t-90 Pellets
Mass of Hops (g):	215

Report Number: 38-GS



Alpha/Beta Acid Analysis - ASBC Hops-14 Method		
	Percent (%)	
Alpha Acids		
Cohumulone	2.22	
n+Adhumulone	5.57	
Total Alpha Acids	7.79	
Beta Acids		
Colupulone	2.77	
n+Adlupulone	2.25	
Total Beta Acids	5.02	
HSI	0.22	
Total Oils - ASBC Hops-13 Method	1.0	mL / 100 g

Analytical methods as noted in link below:

https://www.kpu.ca/sites/default/files/Applied%20Genomics%20Centre/KPU_Hops_Testing_Info.pdf

Terms and Conditions:

Samples kept for 1 month post-testing

Data reviewed by:

Mathias Schuetz, PhD Director of Hops Research and Development KPU Applied Genomics Center