CERTIFICATE OF ANALYSIS

CUSTOMER NAME:	VARIETY:	CROP YEAR:	SALES ORDER NUMBER:
Hops Connect Canada Inc.	**Mount Hood**	**2022**	**22-HP-1042192-11.1**

Description

Hop Pellets are produced from raw hops and can be added to the kettle to provide bitterness and a hop character that is indistinguishable from that achieved using raw hops. Hop Pellets provide improved homogeneity, better storage stability and reduced storage/transport costs compared to raw hops.

Storage

Hop Pellets should be stored cool at 0 – 5 °C (32 - 41 °F). Pellets are best used within 3 years after processing. If stored at –20 °C (-4 °F), pellets should be used within 5 years. Foils, once opened, use within a few days.

Chemical Analysis

Characteristic	Analysis Result	Method
Alpha Acids	4.7 %	ASBC Spectrophotometric
Beta Acids	5.6 %	ASBC Spectrophotometric
HSI	0.288	ASBC Spectrophotometric
Oil Content	1.7 ml/100g.	ASBC Hops-13

Pesticide residues are monitored in hop products under our new BarthHaas Quality Control Guarantee.
For more information on this program, please visit our website at, www.BarthHaas.com.

Released By:	*Signature:*	*Date:*
Cheryl Kroll, Pellet Plant	Cheryl M Kroll	December 7, 2022

Additional Information:

Batch No: 20891-1

Grower Lot Nos.: 22-OR220-028
22-OR223-010
22-OR265-066