CERTIFICATE OF ANALYSIS

CUSTOMER NAME:	VARIETY:	CROP YEAR:	SALES ORDER NUMBER:
Hops Connect Canada Inc.	**Idaho 7®**	**2022**	**22-HP-1043133-1.1**

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	20.0 %	ASBC Spectrophotometric
Beta Acids	5.7 %	ASBC Spectrophotometric
HSI	0.277	ASBC Spectrophotometric
Oil Content	2.8 ml/100g.	ASBC Hops-13
Moisture	8.1 %	ASBC Hops-4C

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	January 17, 2023

Additional Information:

Batch No: I-21088-1

Grower Lot Nos.: 22-ID102-087
22-ID102-088
22-ID102-094