



# Columbus

## Certificate of Analysis

FORM	CROP	LOT	TEST DATE
CGX™ Lupulin Pellets	25	3262	11/07/2025
ALPHA	BETA	HSI	TOTAL OIL
24.6%	6.3%	0.289	4.7mL/100g

Analytical Methods: %Alpha and Beta Acids, HSI, and Total Essential Oil by NIR Spectroscopy as validated by Primary ASBC Methods Hops-6A (UV Spectrophotometry) and Hops-13 (Steam Distillation)

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