

	Certificate of Analysis	
Product Name:	Catnip Organic	
Latin Binomial/INCI:	Nepeta cataria	
Cultivation:	100% Organic	
Product Code/Lot Number:	3321-KZBH	
Material:	Aerial Parts	
Country of Origin:	Canada	
Date of Production:	November 2, 2020	
Expiration Date:	November 2, 2023	
Specification	Expected	Result
Specification Color:	Expected Pale yellow to deep yellow-green	Result PASSED
Color:	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty-	PASSED
Color: Odor:	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid	PASSED PASSED
Color: Odor: Appearance:	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II	PASSED PASSED PASSED
Color: Odor: Appearance: High Resolution Capillary Gas	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II Nepetalactone I	PASSED PASSED PASSED 73.27%
Color: Odor: Appearance: High Resolution Capillary Gas Chromatography using Agilent 6890, 30	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II	PASSED PASSED PASSED 73.27% 19.33%
Color: Odor: Appearance: High Resolution Capillary Gas Chromatography using Agilent 6890, 30	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II Nepetalactone I Beta Caryophyllene	PASSED PASSED PASSED 73.27% 19.33% 3.64%
Color: Odor: Appearance: High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II Nepetalactone I Beta Caryophyllene Nepetalactone III Caryophyllene Oxide	PASSED PASSED 73.27% 19.33% 3.64% 1.90% 0.38%
Color: Odor: Appearance: High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column GRAS	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II Nepetalactone I Beta Caryophyllene Nepetalactone III Caryophyllene Oxide	PASSED PASSED 73.27% 19.33% 3.64% 1.90% 0.38% PASSED
Color: Odor: Appearance:	Pale yellow to deep yellow-green Sweet, herbaceous, mildly minty- floral aroma Transparent liquid Nepetalactone II Nepetalactone I Beta Caryophyllene Nepetalactone III Caryophyllene Oxide	PASSED PASSED 73.27% 19.33% 3.64% 1.90% 0.38%

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