



Certificate of Analysis

Name: GSC Hemp
Matrix: Hemp Terpene
Lot #: TOK308
SKU #: TLAHT0024

Manufacture Date: 05/23/2023
Best By Date: 05/23/2024
Overall Result: Pass

Test	Method	Specification	Result
Appearance	Visual	Colorless to yellow clear liquid	Pass
Aroma	Smell	Musky, Citrus	Pass
Specific Gravity @ 25°C	USP 841	0.87-0.91	0.891
Water Activity	AOAC 978.12	<0.65	0.3328
Residual Solvent Analysis	USP 467	Meets DCC Action Limit	Pass
Total THC	AOACSMR 2019.003	< 0.3%	Pass
Residual Pesticide Analysis	AOAC 2007.01	Meets DCC Action Limit	Pass
Heavy Metal Testing	USP 231	Meets DCC Action Limit	Pass
Mycotoxin Testing	USP 561	< 20 µg/kg	Pass
Foreign Matter	Visual	Absent	Pass

*Solvents Tested: 1,2-Dichloroethane, Acetone, Acetonitrile, Benzene, Butane, Chloroform, Ethanol, Ethyl Acetate, Ethyl Ether, Ethylene Oxide, Heptane, Hexane, Isopropyl Alcohol, Methanol, Methylene Chloride, Pentane, Propane, Trichloroethylene, Toluene, M-xylene, O-xylene, P-xylene

DATA REVIEWED AND APPROVED
BY:

Tristhan Tran

Tristhan Tran
QC Chemist

08/10/2023

This Certificate of Analysis is accurate to the best of our knowledge. However, the customer is responsible for performing its own assessment to ensure that the material is suitable for its intended applications, including compliance with all pertinent legal requirements. The expected shelf life is calculated from the original manufacture date and is based on unopened containers stored under proper conditions. Once containers have been opened, maintaining minimal headspace and storing under appropriate conditions will aid in preserving the product's integrity.