

## PRODUCT SPECIFICATION AND CERTIFICATE OF ANALYSIS

Document #	FPS.089	Rev. <b>4</b>
Product Code #	QSFSH002	

Product Name:	Full Spectrum Hemp Extract
Lot Number:	FSHO2601/1
Manufacturing Date:	02/2026
Bottle Size:	50mL
Storage Recommendation:	Room Temperature
Shelf Life / EXP Date:	10/2027

### Active Compounds

Test Performed	Method	Specification	Result	Pass/Fail
Total THC	LC/MS/MS or HPLC	≤ 0.3%	0.043%	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Cannabidiol	LC/MS/MS or HPLC	≥ 16mg/2 mL	24mg/2mL	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

\*100% label claim at the time of manufacture

### Elemental Impurities

Test Performed	Method	Specification	Result	Pass/Fail
Arsenic	USP <730>	≤ 2ppm	< 0.1 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Cadmium	USP <730>	≤ 2ppm	< 0.1 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Lead	USP <730>	≤ 1ppm	< 0.1 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Mercury	USP <730>	≤ 1ppm	< 0.1 ppm	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

### Microbiological Stability

Test Performed	Method	Specification	Result	Pass/Fail
Water Activity	USP <922>	≤ 0.650	0.507	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

\*\*See QC SOP.47 for additional testing requirements if water activity is above specification. Attach any additional testing forms as required.

**Notes:** N/A GM 04/07/26

**Released by QC Initial/ Date:**



Electronically signed by: Gabe Moreno  
 Reason: Reviewed and Approved  
 Date: Apr 7, 2026 15:27:23 MDT