



Product Name	ASHWAGANDHA AMLA 60CT	Product Description	DARK PURPLE SQUARE GUMMI
Formula Number	AJ-12202022-1	Dosage Form	Gummi
Lot Number	TO230519061, TO230519061-A	Customer Product Code/Bulk Code/SKU #	N/A
Serving Size	2 GUMMIES	Purchase Order #	N/A
Manufacturing Date	06/02/2023	Best Used By/Expiration Date	12/2024
Testing Report Date	06/27/2023, 07/26/2023	Lab Report Number	2306049, 2306050, 2307008

PHYSICAL / IDENTITY

TEST REQUIRED	TEST METHOD*	TEST SPECIFICATION	TEST RESULT
Appearance	Visual	DARK PURPLE SQUARE GUMMI	Conforms
Color	Visual	DARK PURPLE SQUARE GUMMI	Conforms

COMPOSITION

TEST REQUIRED	TEST METHOD*	TEST SPECIFICATION	TEST RESULT
Weight Variation	USP <2091>/1.0037	3.0g - 3.1g Range +/- 10% of Avg. Weight	3.1g Pass

ANALYTICAL TESTING

TEST REQUIRED	TEST METHOD*	TEST SPECIFICATION	TEST RESULT
IRID - Analysis	ATR-FTIR	> 95 %	Spectrum Conforms to Expected Composition
Organic Ashwagandha Extract	AZLAB-HPLC-Ash	300mg/ Serving Size 2 Gummies	383.16mg serving size/2Gummies
Organic Amla	AZLAB-ICP-HPLC	25mg/ Ser. Size 2 Gummies	31.93mg serving size/2Gummies
Withanolides	AZLAB-ICP-HPLC	15mg/ Ser. Size 2 Gummies	15.27mg serving size/2Gummies

PURITY

TEST REQUIRED	TEST METHOD*	TEST SPECIFICATION	TEST RESULT
Arsenic	AZLAB-ICPMS	NMT 10 mg/gummy	0.0477 mcg/serving
Cadmium	AZLAB-ICPMS	NMT 4.1 mg/gummy	0.0187 mcg/serving
Mercury	AZLAB-ICPMS	NMT 3 mg/gummy	< 0.01 mcg/serving
Lead	AZLAB-ICPMS	NMT 0.5 mcg/gummy	0.109 mcg/serving

MICROBIOLOGICAL

TEST REQUIRED	TEST METHOD*	TEST SPECIFICATION	TEST RESULT
Total Plate Count	AOAC 990.12	cfu's/g	<10 cfu / g
Yeast and Mold	AOAC 997.02	cfu's/g	<10 cfu / g
Escherichia coli	<USP 2022>	cfu's/10g	<10 cfu / g
Staphylococcus aureus	<USP 2022>	cfu's/10g	<10 cfu / g
Salmonella app.	<USP 2022>	cfu's/10g	Negative
Coliforms	<USP 2022>	cfu's/g	<10 cfu / g

* Or other equivalent compendial/scientifically valid in-house methods.

¹ There is no scientifically valid test method available to quantify in the finished bulk. Other tests and controls such as RM specifications, MMRs, BPRs, and other appropriate finished product tests are documented and ensure the product meets its established specification.

STANDARD PACKAGING: CLEAR BOTTLE 400CC WITH 56CT & 60CT / WHITE CAP
STORAGE: ROOM TEMPERATURE AWAY FROM EXPOSED LIGHT AND MOISTURE.


Christian Dow Quality Supervisor

09/21/2023
Date