

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: May 19, 2023

Product: Sweet-Off Film Tablets

Product Code: 400536

Lot No.: 42301127

Date of Manufacture: Feb. 14, 2023

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Gymnema Extract	100.00 mg	*
Rehmannia Radix Extract	75.00 mg	*
Zinc HVP Chelate (Contain 20% Zinc)	75.00 mg	*
Astragali Radix Extract	60.00 mg	*
Wild Yam Root Extract	60.00 mg	*
Snakegourd Extract	60.00 mg	*
Solomon's Seal Extract	40.00 mg	*
Cinnamoni Cortex Extract	40.00 mg	*
Ginseng Radix Extract	40.00 mg	*
Calcium Phosphate, Dibasic	20.00 mg	*
Chromium HVP Chelate (Contain 1% Chromium)	10.00 mg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Tan brown oval shaped tablets with clear coating	Conforms	Visual
Average Tablet Weight	849.981 mg ± 5%	830.200 mg	USP <2091>
Weight Variation	Meets USP Requirements	Conforms	USP <2091>
Friability	NMT 1%	0%	USP <1216>
Disintegration	NMT 30 minutes	22 min 30 sec	USP <2040>
Hardness	NLT 15 kp	19.6 kp	Pharma Test

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Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>



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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: March 04, 2021

Product: Sweet-Off Film Tablets

Product Code: 400536

Lot No.: 42101129

Date of Manufacture: Feb. 12, 2021

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Gymnema Extract	100.00 mg	*
Rehmannia Radix Extract	75.00 mg	*
Zinc HVP Chelate (Contain 20% Zinc)	75.00 mg	*
Astragali Radix Extract	60.00 mg	*
Wild Yam Root Extract	60.00 mg	*
Snakegourd Extract	60.00 mg	*
Solomon's Seal Extract	40.00 mg	*
Cinnamoni Cortex Extract	40.00 mg	*
Ginseng Radix Extract	40.00 mg	*
Calcium Phosphate, Dibasic	20.00 mg	*
Chromium HVP Chelate (Contain 1% Chromium)	10.00 mg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Tan brown oval shaped tablets with clear coating	Conforms	Visual
Average Tablet Weight	849.981 mg \pm 5%	837.400 mg	USP <2091>
Weight Variation	Meets USP Requirements	Conforms	USP <2091>
Friability	NMT 1%	0%	USP <1216>
Disintegration	NMT 30 minutes	26min 08sec	USP <2040>
Hardness	NLT 15 kp	23 kp	Pharma Test



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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: March 04, 2021

Product: Sweet-Off Film Tablets

Product Code: 400536

Lot No.: 42101129

Date of Manufacture: Feb. 12, 2021

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	Conforms	Current USP <2021>
<i>E. coli</i>	Negative	Negative	Current USP <2022>
<i>Salmonella</i> spp	Negative	Negative	Current USP <2022>
<i>Staphylococcus aureus</i>	Negative	Negative	Current USP <2022>
<i>Pseudomonas aeruginosa</i>	Negative	Negative	Current USP <62>



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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

 Date: January 21, 2019

 Product: Sweet-Off Film Tablets

 Product Code: 400536

 Lot No.: 41811229

 Date of Manufacture: January 14, 2019

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Gymnema Extract	100.00 mg	*
Rehmannia Radix Extract	75.00 mg	*
Zinc HVP Chelate (Contain 20% Zinc)	75.00 mg	*
Astragali Radix Extract	60.00 mg	*
Wild Yam Root Extract	60.00 mg	*
Snakegourd Extract	60.00 mg	*
Solomon's Seal Extract	40.00 mg	*
Cinnamoni Cortex Extract	40.00 mg	*
Ginseng Radix (Korea) Extract	40.00 mg	*
Chromium HVP Chelate (Contain 1% Chromium)	10.00 mg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Calcium Phosphate, Dibasic (Anhydrous) , Silicon Dioxide

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	Tan brown oval shaped tablets with clear coating	Conforms	Visual
Per unit size	Length : 16.30 mm \pm 10 % Width : 9.00 mm \pm 10 % Thickness : 5.95 mm \pm 10 %	Length : 16.40 mm CV=0.47% Width : 9.10 mm CV=0.91% Thickness : 6.62 mm CV=0.51%	USP <1217>
Weight Variation	849.981 mg/per unit \pm 5 %	808.200 mg/per unit CV=0.99%	USP <2091>
Friability	NLT 1%	0%	USP <1216>
Disintegration	NLT 30minutes	25 minutes	USP <2040>
Hardness	NMT 15kp	20 kp	USP <1217>

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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: January 21, 2019

Product: Sweet-Off Film Tablets

Product Code: 400536

Lot No.: 41811229

Date of Manufacture: January 14, 2019

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	15 cfu/g	Current USP <2021>
Total Combined Molds and Yeasts Count	< 100 cfu/g	< 10 cfu/g	Current USP <2021>
E. coli	Negative	Negative	Current USP <2022>
Salmonella spp	Negative	Negative	Current USP <2022>
Staphylococcus aureus	Negative	Negative	Current USP <2022>
Pseudomonas aeruginosa	Negative	Negative	Current USP <62>

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07/02/2019

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