

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: January 09, 2025 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42412121 Date of Manufacture: December 20, 2024

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Honey	10.00mg	*
Peppermint Extract	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Eucalyptus Extract (flavor)	2.00 mg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	298.442 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and	< 100 cfu/g	Conforms	Current USP <2021>

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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: January 09, 2025 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42412121 Date of Manufacture: December 20, 2024

Yeasts Count			
<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>



Quality Control

01/09/2025

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: August 15, 2024 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42407127 Date of Manufacture: Aug. 09, 2024

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Honey	10.00mg	*
Peppermint Extract	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Eucalyptus Extract (flavor)	2.00 mg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	299.300 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and	< 100 cfu/g	Conforms	Current USP <2021>

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: August 15, 2024 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42407127 Date of Manufacture: Aug. 09, 2024

Yeasts Count			
<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>



Quality Control

08/15/2024

Date

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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: May 03, 2024 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42403133 Date of Manufacture: Apr. 10, 2024

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Honey	10.00mg	*
Peppermint Extract	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Eucalyptus Extract (flavor)	2.00 mg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	294.975 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Total Aerobic Count	< 1000 cfu/g	Conforms	Current USP <2021>
Total Combined Molds and	< 100 cfu/g	Conforms	Current USP <2021>

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: May 03, 2024 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42403133 Date of Manufacture: Apr. 10, 2024

Yeasts Count			
<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>



Quality Control

05/03/2024

Date

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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Oct 15, 2023 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42307129 Date of Manufacture: September 29, 2023

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Eucalyptus Extract	20.00 mg	*
Peppermint Extract	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Honey	10.00mg	*

Excipients: Maltodextrin, Silicon Dioxide, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	298.100 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day



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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Oct 15, 2023 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42307129 Date of Manufacture: September 29, 2023

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>



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: May. 25, 2023

Product: Tosca Liquorice Essential Powder

Product Code: RH90037

Lot No.: R2304057

Manufacture Date: Apr. 18, 2023

Active Ingredients	*Base on Input	per unit	Result
Peppermint Extract		500 mg	*
Eucalyptus Extract		250 mg	*
Glycyrrhizae Radix Powder		150 mg	*
Maltodextrin		100 mg	*

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Dark brown to brown powder	Conforms	Visual
BBP	< 1 ppm	< 1 ppm	GC/MS/MS
DBP	< 1 ppm	< 1 ppm	GC /MS/MS
DEHP	< 1 ppm	< 1 ppm	GC /MS/MS
DNOP	< 1 ppm	< 1 ppm	GC /MS/MS
DINP	< 1 ppm	< 1 ppm	GC /MS/MS
DIDP	< 1 ppm	< 1 ppm	GC /MS/MS

Microbiological Analysis

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



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Dec. 20, 2022

Product: Tosca Liquorice Essential Powder

Product Code: RH90037

Lot No.: R2211025

Manufacture Date: Nov. 18, 2022

Active Ingredients	*Base on Input	per unit	Result
Liquorice		600 mg	*
Peppermint Powder		200 mg	*
Eucalyptus		100 mg	*
Maltodextrin		100 mg	*

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Dark brown to brown powder	Conforms	Visual
BBP	< 1 ppm	< 1 ppm	GC/MS/MS
DBP	< 1 ppm	< 1 ppm	GC /MS/MS
DEHP	< 1 ppm	< 1 ppm	GC /MS/MS
DNOP	< 1 ppm	< 1 ppm	GC /MS/MS
DINP	< 1 ppm	< 1 ppm	GC /MS/MS
DIDP	< 1 ppm	< 1 ppm	GC /MS/MS

Microbiological Analysis

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



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Dec. 21, 2022 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42311834 Date of Manufacture: Jan. 12, 2023

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Eucalyptus Extract	20.00 mg	*
Peppermint Extract	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Honey	10.00mg	*

Excipients: Maltodextrin, Silicon Dioxide, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	295.950 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day



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Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Dec. 21, 2022 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42311834 Date of Manufacture: Jan. 12, 2023

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: Dec. 21, 2022 Product: Tosca Essential Tablets

Product Code: 400556 Lot No.: 42211134 Date of Manufacture: Dec. 12, 2022

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Eucalyptus Extract	20.00 mg	*
Peppermint Extract Powder	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Honey	10.00mg	*

Excipients: Maltodextrin, Silicon Dioxide, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	295.950 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day

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: July 14, 2022

Product: Tosca Essential Tablets

Product Code: 400556

Lot No.: 42205134

Date of Manufacture: Jun. 20, 2022

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Eucalyptus Extract	20.00 mg	*
Peppermint Extract Powder	10.00 mg	*
Sage Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Honey	10.00mg	*

Excipients: Maltodextrin, Silicon Dioxide, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	310.200 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day



Quality Control Department

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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: July 14, 2022Product: Tosca Essential TabletsProduct Code: 400556Lot No.: 42205134Date of Manufacture: Jun. 20, 2022

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: July 14, 2022

Product: Tosca Essential Tablets

Product Code: 400556

Lot No.: 42205134

Date of Manufacture: Jun. 20, 2022

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Eucalyptus Extract	20.00 mg	*
Peppermint Extract	10.00 mg	*
Salvia Roots Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Honey Powder	10.00mg	*

Excipients: Maltodextrin, Silicon Dioxide, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	310.200 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day



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QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: July 14, 2022

Product: Tosca Essential Tablets

Product Code: 400556

Lot No.: 42205134

Date of Manufacture: Jun. 20, 2022

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>



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 04, 2021

Product: Tosca Essential Tablets

Product Code: 400556

Lot No.: 42108129

Date of Manufacture: Sep. 21, 2021

Active Ingredients

INGREDIENTS	SPECIFICATION	RESULT
Glycyrrhizae Radix Extract	160.00 mg	*
Eucalyptus Extract	20.00 mg	*
Peppermint Extract	10.00 mg	*
Salvia Roots Extract	10.00mg	*
Plantain Extract	10.00mg	*
Thyme Extract	10.00mg	*
Mallow Extract	10.00mg	*
Cowslip Extract	10.00mg	*
Mullein Extract	10.00mg	*
Honey Powder	10.00mg	*

Excipients: Maltodextrin, Silicon Dioxide, Magnesium Stearate.

Chemical/Physical Analysis

ITEM	SPECIFICATION	RESULT	METHOD
Appearance	8.38 x 8.14 mm dark brown triangle tablets	Conforms	Visual
Average Tablet Weight	302.450 mg $\pm$ 7.5%	302.850 mg	USP<2091>
Weight Variation	Meets USP requirements	Conforms	USP<2091>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day	Conforms	ICP
Cadmium	NMT 0.09 mcg/kg b.w./day		
Lead	NMT 0.14 mcg/kg b.w./day		
Mercury	NMT 0.29 mcg/kg b.w./day		

*Based on average body weight: 70kg; Dosage: 1 tablet/day



Quality Control Department

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 04, 2021

Product: Tosca Essential Tablets

Product Code: 400556

Lot No.: 42108129

Date of Manufacture: Sep. 21, 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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