

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: July 08, 2025 Product: Bonesafe No.2 Capsules
 Product Code: 500513 Lot No.: 52505137 Manufacture Date: June 27, 2025

Active Ingredients *Base on Input	per unit	Result
Glucosamine HCL	200.00 mg	*
Methylsulfonyl Methane	100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)	50.00 mg	*
Chicken Collagen	40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)	18.75 mg	*
Tumeric Root Extract	20.00 mg	*
Green Lipped Mussel Extract	20.00 mg	*
Deer Horn Powder	15.00 mg	*
Deer Bone Powder	15.00 mg	*
Bromelain	15.00 mg	*
Vitamin D3 (Cholecalciferol)	0.50 mcg	*
Vitamin B12 (Cyanocobalamin)	100.00 mcg	*

Excipients: *Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide*

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	566.024 mg	USP <2091>
Disintegration	NMT 30 minutes	15 min	USP <2040>
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		

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

07/08/2025

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 13, 2024 Product: Bonesafe No.2 Capsules
 Product Code: 500513 Lot No.: 52410125 Manufacture Date: Oct. 17, 2024

Active Ingredients <i>*Base on Input</i>	per unit	Result
Glucosamine HCL	200.00 mg	*
Methylsulfonyl Methane	100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)	50.00 mg	*
Chicken Collagen	40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)	18.75 mg	*
Tumeric Root Extract	20.00 mg	*
Green Lipped Mussel Extract	20.00 mg	*
Deer Horn Powder	15.00 mg	*
Deer Bone Powder	15.00 mg	*
Bromelain	15.00 mg	*
Vitamin D3 (Cholecalciferol)	0.50 mcg	*
Vitamin B12 (Cyanocobalamin)	100.00 mcg	*

Excipients: *Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide*

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	554.673 mg	USP <2091>
Disintegration	NMT 30 minutes	25 min	USP <2040>
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		

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

11/13/2024

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: February 26, 2024 Product: Bonesafe No.2 Capsules
Product Code: 500513 Lot No.: 52401127 Manufacture Date: Jan. 23, 2024

Active Ingredients	*Base on Input	per unit	Result
Glucosamine HCL		200.00 mg	*
Methylsulfonyl Methane		100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)		50.00 mg	*
Chicken Collagen		40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)		18.75 mg	*
Tumeric Root Extract		20.00 mg	*
Green Lipped Mussel Extract		20.00 mg	*
Deer Horn Powder		15.00 mg	*
Deer Bone Powder		15.00 mg	*
Bromelain		15.00 mg	*
Vitamin D3 (Cholecalciferol)		0.50 mcg	*
Vitamin B12 (Cyanocobalamin)		100.00 mcg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	544.564 mg	USP <2091>
Disintegration	NMT 30 minutes	19min 43sec	USP <2040>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day		
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		
		Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

02/26/2024

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: February 21, 2023

Product: Bonesafe No.2 Capsules

Product Code: 500513

Lot No.: 52301126

Manufacture Date: Feb. 10, 2023

Active Ingredients *Base on Input

	per unit	Result
Glucosamine HCL	200.00 mg	*
Methylsulfonyl Methane	100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)	50.00 mg	*
Chicken Collagen	40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)	18.75 mg	*
Tumeric Root Extract	20.00 mg	*
Green Lipped Mussel Extract	20.00 mg	*
Deer Horn Powder	15.00 mg	*
Deer Bone Powder	15.00 mg	*
Bromelain	15.00 mg	*
Vitamin D3 (Cholecalciferol)	0.50 mcg	*
Vitamin B12 (Cyanocobalamin)	100.00 mcg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONSAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	566.250 mg	USP <2091>
Disintegration	NMT 30 minutes	13min 15sec	USP <2040>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day		
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		
		Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

02/21/2023

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: May 11, 2022 Product: Bonesafe No.2 Capsules
Product Code: 500513 Lot No.: 52203126 Manufacture Date: April. 25, 2022

Active Ingredients	*Base on Input	per unit	Result
Glucosamine HCL		200.00 mg	*
Methylsulfonyl Methane		100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)		50.00 mg	*
Chicken Collagen		40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)		18.75 mg	*
Tumeric Root Extract		20.00 mg	*
Green Lipped Mussel Extract		20.00 mg	*
Deer Horn Powder		15.00 mg	*
Deer Bone Powder		15.00 mg	*
Bromelain		15.00 mg	*
Vitamin D3 (Cholecalciferol)		0.50 mcg	*
Vitamin B12 (Cyanocobalamin)		100.00 mcg	*

Excipients: *Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide*

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	566.600 mg	USP <2091>
Disintegration	NMT 30 minutes	11min 41sec	USP <2040>
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		

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

05/11/2022

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: June 08, 2021

Product: Bonesafe No.2 Capsules

Product Code: 500513

Lot No.: 52105127

Manufacture Date: May 19, 2021

Active Ingredients	*Base on Input	per unit	Result
Glucosamine HCL		200.00 mg	*
Methylsulfonyl Methane		100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)		50.00 mg	*
Chicken Collagen		40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)		18.75 mg	*
Tumeric Root Extract		20.00 mg	*
Green Lipped Mussel Extract		20.00 mg	*
Deer Horn Powder		15.00 mg	*
Deer Bone Powder		15.00 mg	*
Bromelain		15.00 mg	*
Vitamin D3 (Cholecalciferol)		0.50 mcg	*
Vitamin B12 (Cyanocobalamin)		100.00 mcg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	579.750 mg	USP <2091>
Disintegration	NMT 30 minutes	14min 36sec	USP <2040>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day		
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		
		Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

06/08/2021

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: October 13, 2020

Product: Bonesafe No.2 Capsules

Product Code: 500513

Lot No.: 52009122

Manufacture Date: September 29, 2020

Active Ingredients	*Base on Input	per unit	Result
Glucosamine HCL		200.00 mg	*
Methylsulfonyl Methane		100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)		50.00 mg	*
Chicken Collagen		40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)		18.75 mg	*
Tumeric Root Extract		20.00 mg	*
Green Lipped Mussel Extract		20.00 mg	*
Deer Horn Powder		15.00 mg	*
Deer Bone Powder		15.00 mg	*
Bromelain		15.00 mg	*
Vitamin D3 (Cholecalciferol)		0.50 mcg	*
Vitamin B12 (Cyanocobalamin)		100.00 mcg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/white #0 capsule with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg $\pm$ 10%	570.100 mg	USP <2091>
Disintegration	NMT 30 minutes	27 min 58 sec	USP <2040>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day		
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		
		Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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

10/13/2020

Date

Certificate of Analysis

QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: February 20, 2020

Product: Bonesafe No.2 Capsules

Product Code: 500513

Lot No.: 51992830

Manufacture Date: September. 25, 2019

Active Ingredients *Base on Input

	per unit	Result
Glucosamine HCL	200.00 mg	*
Methylsulfonyl Methane	100.00 mg	*
Vitamin E (D-alpha Tocopherol Acetate)	50.00 mg	*
Chicken Collagen	40.00 mg	*
Calcium HVP Chelate (Equal to Calcium 6.00mg)	18.75 mg	*
Tumeric Root Extract	20.00 mg	*
Green Lipped Mussel Extract	20.00 mg	*
Deer Horn Powder	15.00 mg	*
Deer Bone Powder	15.00 mg	*
Bromelain	15.00 mg	*
Vitamin D3 (Cholecalciferol)	0.50 mcg	*
Vitamin B12 (Cyanocobalamin)	100.00 mcg	*

Excipients: Microcrystalline Cellulose, Magnesium Stearate, Silicon Dioxide

Chemical /Physical Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Appearance	Red/White #0 capsules with "BONESAFE" printed on body and head containing yellow powder	Conforms	Visual
Average Fill Weight	566.757 mg/per unit +/-10%	560.450 mg/unit CV=1.83%	USP <2091>
Disintegration	NMT 30 Minutes	11 minutes and 5 seconds	USP <2040>
Heavy Metals*			
Arsenic	NMT 0.14 mcg/kg b.w./day		
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		
		Conforms	ICP

Microbiological Analysis

ITEM	SPECIFICATION	RESULT	METHODS
Total Aerobic Count	< 1000 cfu/g	Conforms	USP <2021>
Total Combined Mold and Yeasts Count	< 100 cfu/g	Conforms	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>
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Nutrition Values**

per unit

Energy	1.8 kcal
Carbohydrate	152.0 mg
Protein	163.2 mg
Fat (Oil)	59.9 mg
Sodium	1.2 mg



Quality Control

02/20/2020

Date