

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: January 27, 2026      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651      Lot No.: 22512233      Manufacture Date: Jan. 20, 2026

| Active Ingredients <i>*Base on Input</i>              | per unit   | Result |
|---|------------|--------|
| Glucosamine HCL                                       | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     | 100.00 mg  | *      |
| Methylsulfonyl Methane                                | 100.00 mg  | *      |
| Shea Butter   | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) | 75.00 mg   | *      |
| Vitamin E (D-Alpha Tocopherol)                        | 30.00 mg   | *      |
| Deer Horn Extract Powder                              | 25.00 mg   | *      |
| Deer Bone Extract Powder                              | 25.00 mg   | *      |
| Chicken Collagen Type II                              | 15.00 mg   | *      |
| Turmeric Root Extract                                 | 15.00 mg   | *      |
| Green Lipped Mussel Extract                           | 15.00 mg   | *      |
| Bromelain   | 15.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT       | METHODS    |
|------------------------|--|--------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms     | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1180.210 mg  | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms     | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 4 min 18 sec | 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                           |              |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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>   |



01/27/2026

Quality Control

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## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: July 02, 2025                      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651                      Lot No.: 22505242                      Manufacture Date: Jun. 16, 2025

| Active Ingredients <i>*Base on Input</i>              | per unit   | Result |
|---|------------|--------|
| Glucosamine HCL                                       | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     | 100.00 mg  | *      |
| Methylsulfonyl Methane                                | 100.00 mg  | *      |
| Shea Butter   | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) | 75.00 mg   | *      |
| Vitamin E (D-Alpha Tocopherol)                        | 30.00 mg   | *      |
| Deer Horn Extract Powder                              | 25.00 mg   | *      |
| Deer Bone Extract Powder                              | 25.00 mg   | *      |
| Chicken Collagen Type II                              | 15.00 mg   | *      |
| Turmeric Root Extract                                 | 15.00 mg   | *      |
| Green Lipped Mussel Extract                           | 15.00 mg   | *      |
| Bromelain   | 15.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT       | METHODS    |
|------------------------|--|--------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms     | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1173.74 mg   | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms     | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 5 min 56 sec | 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                           |              |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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>   |



07/02/2025

Quality Control

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: June 20, 2025                      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651                      Lot No.: 22505126                      Manufacture Date: May. 26, 2025

| Active Ingredients <i>*Base on Input</i>              | per unit   | Result |
|---|------------|--------|
| Glucosamine HCL                                       | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     | 100.00 mg  | *      |
| Methylsulfonyl Methane                                | 100.00 mg  | *      |
| Shea Butter   | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        | 30.00 mg   | *      |
| Yucca Root Extract                                    | 25.00 mg   | *      |
| Cat's Claw Extract                                    | 25.00 mg   | *      |
| Bromelain   | 25.00 mg   | *      |
| Deer Horn Extract Powder                              | 25.00 mg   | *      |
| Deer Bone Extract Powder                              | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT       | METHODS    |
|------------------------|--|--------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms     | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1177.150 mg  | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms     | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 7 min 24 sec | 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                           |              |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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>   |



06/20/2025

Quality Control

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: October 12, 2024      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651      Lot No.: 22408136      Manufacture Date: Sep. 30, 2024

| Active Ingredients <i>*Base on Input</i>              | per unit   | Result |
|---|------------|--------|
| Glucosamine HCL                                       | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     | 100.00 mg  | *      |
| Methylsulfonyl Methane                                | 100.00 mg  | *      |
| Shea Butter   | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        | 30.00 mg   | *      |
| Yucca Root Extract                                    | 25.00 mg   | *      |
| Cat's Claw Extract                                    | 25.00 mg   | *      |
| Bromelain   | 25.00 mg   | *      |
| Deer Horn Extract Powder                              | 25.00 mg   | *      |
| Deer Bone Extract Powder                              | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT      | METHODS    |
|------------------------|--|-------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms    | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1172.67 mg  | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms    | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 5 min 1 sec | 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                           |             |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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>   |



10/12/2024

Quality Control

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: August 15, 2024      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651      Lot No.: 22406241      Manufacture Date: Aug. 05, 2024

| Active Ingredients <i>*Base on Input</i>              | per unit   | Result |
|---|------------|--------|
| Glucosamine HCL                                       | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     | 100.00 mg  | *      |
| Methylsulfonyl Methane                                | 100.00 mg  | *      |
| Shea Butter   | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        | 30.00 mg   | *      |
| Yucca Root Extract                                    | 25.00 mg   | *      |
| Cat's Claw Extract                                    | 25.00 mg   | *      |
| Bromelain   | 25.00 mg   | *      |
| Deer Horn Extract Powder                              | 25.00 mg   | *      |
| Deer Bone Extract Powder                              | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT       | METHODS    |
|------------------------|--|--------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms     | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1175.50 mg   | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms     | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 2 min 30 sec | 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                           |              |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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>   |



08/15/2024

Quality Control

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 23, 2023      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651      Lot No.: 22309237      Manufacture Date: October 25, 2023

| Active Ingredients <i>*Base on Input</i>              | per unit   | Result |
|---|------------|--------|
| Glucosamine HCL                                       | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     | 100.00 mg  | *      |
| Methylsulfonyl Methane                                | 100.00 mg  | *      |
| Shea Butter   | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        | 30.00 mg   | *      |
| Yucca Root Extract                                    | 25.00 mg   | *      |
| Cat's Claw Extract                                    | 25.00 mg   | *      |
| Bromelain   | 25.00 mg   | *      |
| Deer Horn Extract Powder                              | 25.00 mg   | *      |
| Deer Bone Extract Powder                              | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT      | METHODS    |
|------------------------|--|-------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms    | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1177.620 mg | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms    | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 4min 46sec  | 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                           |             |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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>   |



11/23/2023

Quality Control

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: May 12, 2021                      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651                      Lot No.: 22101221                      Manufacture Date: May 04, 2021

| Active Ingredients                                    | *Base on Input | per unit   | Result |
|---|----------------|------------|--------|
| Glucosamine HCL                                       |                | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     |                | 100.00 mg  | *      |
| Methylsulfonyl Methane                                |                | 100.00 mg  | *      |
| Shea Butter   |                | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) |                | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        |                | 30.00 mg   | *      |
| Yucca Root Extract                                    |                | 25.00 mg   | *      |
| Cat's Claw Extract                                    |                | 25.00 mg   | *      |
| Bromelain   |                | 25.00 mg   | *      |
| Deer Horn Extract Powder                              |                | 25.00 mg   | *      |
| Deer Bone Extract Powder                              |                | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          |                | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          |                | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION                                      | RESULT      | METHODS    |
|------------------------|--|-------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste | Conforms    | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%                                  | 1179.956 mg | USP <2091> |
| Weight Variation       | Meets USP requirements                             | Conforms    | USP <2091> |
| Rupture Test           | NMT 15 Minutes                                     | 3min 59sec  | 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                           |             |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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

05/12/2021

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: July 29, 2020 Product: Abonesajon No. 5 Softgels  
 Product Code: 201651 Lot No.: 22003152 Manufacture Date: June 03, 2020

| Active Ingredients                                    | *Base on Input | per unit   | Result |
|---|----------------|------------|--------|
| Glucosamine HCL                                       |                | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     |                | 100.00 mg  | *      |
| Methylsulfonyl Methane                                |                | 100.00 mg  | *      |
| Shea Butter   |                | 100.00 mg  | *      |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) |                | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        |                | 30.00 mg   | *      |
| Yucca Root Extract                                    |                | 25.00 mg   | *      |
| Cat's Claw Extract                                    |                | 25.00 mg   | *      |
| Bromelain   |                | 25.00 mg   | *      |
| Deer Horn Extract Powder                              |                | 25.00 mg   | *      |
| Deer Bone Extract Powder                              |                | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          |                | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          |                | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                   | SPECIFICATION   | RESULT      | METHODS    |
|------------------------|---|-------------|------------|
| Appearance             | Oblong 22 brown softgel containing off-white paste with imprint "ABonesajon5" | Conforms    | Visual     |
| Average Filling Weight | 1192.995 mg ± 10%   | 1176.110 mg | USP <2091> |
| Weight Variation       | Meets USP requirements  | Conforms    | USP <2091> |
| Rupture Test           | NMT 15 Minutes  | Conforms    | 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  |             |            |

\*Based on average body weight: 70 kg; Dosage: 1 Softgel/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

07/29/2020

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: November 27, 2019      Product: Abonesajon No. 5 Softgels  
 Product Code: 201651      Lot No.: 21904146      Manufacture Date: May. 30, 2019

| Active Ingredients                                    | *Base on Input | per unit   | Result |
|---|----------------|------------|--------|
| Glucosamine HCL                                       |                | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)                     |                | 100.00 mg  | *      |
| Methylsulfonyl Methane                                |                | 100.00 mg  | *      |
| Shea Butter   |                | 100.00 mg  |        |
| Calcium Amino Acid Chelate (Equal to Calcium 15.00mg) |                | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                        |                | 30.00 mg   | *      |
| Yucca Root Extract                                    |                | 25.00 mg   | *      |
| Cat's Claw Extract                                    |                | 25.00 mg   | *      |
| Bromelain   |                | 25.00 mg   | *      |
| Deer Horn Extract Powder                              |                | 25.00 mg   | *      |
| Deer Bone Extract Powder                              |                | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                          |                | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                          |                | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                     | SPECIFICATION   | RESULT                       | METHODS    |
|--------------------------|---|------------------------------|------------|
| Appearance               | Brown no.22 oblong softgels with off-white paste with imprint "Abonesajons" | Conforms                     | Visual     |
| Filling Weight Variation | 1192.995 mg/capsule +/-10%  | 1170.450 mg/unit<br>CV=0.50% | USP <2091> |
| Shell Moisture Content   | 6% to 10%   | 6%                           | USP <731>  |
| Rupture Test             | NMT 15 Minutes  | Conforms                     | 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>   |

## Nutrition Values\*\*

per unit

|               |           |
|---------------|-----------|
| Energy        | 6.98 kcal |
| Protein       | 26.95 mg  |
| Fat (Oil)     | 644.43 mg |
| Saturated Fat | 0.0 mg    |
| Trans Fat     | 0.0 mg    |
| Carbohydrate  | 269.26 mg |
| Sugar         | 0.0 mg    |
| Sodium        | 5.33 mg   |



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 Quality Control

**11/27/2019**

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 Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Oct 31, 2018 Product: Abonesajon No. 5 Softgels  
 Product Code: 201651 Lot No.: 21808137 Manufacture Date: Oct. 02, 2018

| Active Ingredients                              | *Base on Input | per unit   | Result |
|---|----------------|------------|--------|
| Glucosamine HCL                                 |                | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)               |                | 100.00 mg  | *      |
| Methylsulfonyl Methane                          |                | 100.00 mg  | *      |
| Shea Butter                                     |                | 100.00 mg  |        |
| HVP Chelated Calcium (Equal to Calcium 15.00mg) |                | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                  |                | 30.00 mg   | *      |
| Yucca Root Extract                              |                | 25.00 mg   | *      |
| Cat's Claw Extract                              |                | 25.00 mg   | *      |
| Bromelain                                       |                | 25.00 mg   | *      |
| Deer Horn Extract Powder                        |                | 25.00 mg   | *      |
| Deer Bone Extract Powder                        |                | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                    |                | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                    |                | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                     | SPECIFICATION   | RESULT                       | METHODS    |
|--------------------------|---|------------------------------|------------|
| Appearance               | Brown oblong #20 softgels with off-white paste and laser printed with "Abonesajon5" | Conforms                     | Visual     |
| Filling Weight Variation | 1192.995 mg/capsule +/-10%  | 1170.650 mg/unit<br>CV=0.59% | USP <2091> |
| Rupture Test             | NMT 15 Minutes  | Conforms                     | USP <2040> |
| Shell Moisture Content   | 6% to 10%   | 8%                           | USP <731>  |

### 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>   |

## Nutrition Values\*\*

per unit

|               |           |
|---------------|-----------|
| Energy        | 6.98 kcal |
| Protein       | 26.95 mg  |
| Fat (Oil)     | 644.43 mg |
| Saturated Fat | 0.0 mg    |
| Trans Fat     | 0.0 mg    |
| Carbohydrate  | 269.26 mg |
| Sugar         | 0.0 mg    |
| Sodium        | 5.33 mg   |



Quality Control

10/31/2018

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: September 07, 2018    Product: Abonesajon No. 5 Softgels  
 Product Code: 201651    Lot No.: 21808136    Manufacture Date: August 21, 2018

| Active Ingredients                              | *Base on Input | per unit   | Result |
|---|----------------|------------|--------|
| Glucosamine HCL                                 |                | 250.00 mg  | *      |
| Chondroitin Sulfate (From Bovine)               |                | 100.00 mg  | *      |
| Methylsulfonyl Methane                          |                | 100.00 mg  | *      |
| Shea Butter                                     |                | 100.00 mg  |        |
| HVP Chelated Calcium (Equal to Calcium 15.00mg) |                | 75.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)                  |                | 30.00 mg   | *      |
| Yucca Root Extract                              |                | 25.00 mg   | *      |
| Cat's Claw Extract                              |                | 25.00 mg   | *      |
| Bromelain                                       |                | 25.00 mg   | *      |
| Deer Horn Extract Powder                        |                | 25.00 mg   | *      |
| Deer Bone Extract Powder                        |                | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)                    |                | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)                    |                | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                     | SPECIFICATION   | RESULT                        | METHODS    |
|--------------------------|---|-------------------------------|------------|
| Appearance               | Brown oblong #20 softgels with off-white paste and laser printed with "Abonesajon5" | Conforms                      | Visual     |
| Filling Weight Variation | 1188.995 mg/capsule +/-10%  | 1144.450 mg/unit<br>CV=1.124% | USP <2091> |
| Rupture Test             | NMT 15 Minutes  | Conforms                      | USP <2040> |
| Shell Moisture Content   | 6% to 10%   | 7%                            | USP <731>  |

### 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>   |

## Nutrition Values\*\*

per unit

|               |           |
|---------------|-----------|
| Energy        | 6.98 kcal |
| Protein       | 26.95 mg  |
| Fat (Oil)     | 644.43 mg |
| Saturated Fat | 0.0 mg    |
| Trans Fat     | 0.0 mg    |
| Carbohydrate  | 269.26 mg |
| Sugar         | 0.0 mg    |
| Sodium        | 5.33 mg   |



**09/07/2018**

Quality Control

Date

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Oct. 24, 2017                      Product: ABonesajone No. 5 Softgels  
 Product Code: 201586                      Lot No.: 21709142                      Manufacture Date: July 11, 2017

| Active Ingredients <i>*Base on Input</i>                               | per unit   | Result |
|--|------------|--------|
| Glucosamine Hydrochloride  | 250.00 mg  | *      |
| Chondroitin Sulfate (From Shark Cartilage)                             | 100.00 mg  | *      |
| Methylsulfonyl Methane   | 100.00 mg  | *      |
| HVP Chelated Calcium (Equal to Calcium 15.00mg)                        | 75.00 mg   | *      |
| Chicken Comb Cartilage Extract<br>(Containing Hyaluronic Acid 0.50 mg) | 50.00 mg   | *      |
| Vitamin E (D-alpha Tocopherol)   | 30.00 mg   | *      |
| Yucca Root Extract   | 25.00 mg   | *      |
| Cat's Claw Extract   | 25.00 mg   | *      |
| Bromelain  | 25.00 mg   | *      |
| Deer Horn Extract Powder   | 25.00 mg   | *      |
| Deer Bone Extract Powder   | 25.00 mg   | *      |
| Vitamin D3 (Cholecalciferol)   | 100.00 mcg | *      |
| Vitamin B12 (Cyanocobalamin)   | 100.00 mcg | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                     | SPECIFICATION  | RESULT                   | METHODS    |
|--------------------------|--|--------------------------|------------|
| Appearance               | Brown oblong #20 softgels with laser imprint "ABonesajone 5" containing light yellow paste | Conforms                 | Visual     |
| Filling Weight Variation | 1199.995 mg/capsule +/-10%   | 1180.00 mg/unit CV=0.95% | USP <2091> |
| Rupture Test             | NMT 15 Minutes   | 5 minutes 22 seconds     | USP <2040> |
| Shell Moisture Content   | 6% to 10%  | 7%                       | USP <731>  |

### 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>   |

## Nutrition Values\*\*

per unit

|               |          |
|---------------|----------|
| Energy        | 7.6 kcal |
| Protein       | 28.0 mg  |
| Fat (Oil)     | 644.4 mg |
| Saturated Fat | 0.0 mg   |
| Trans Fat     | 0.0 mg   |
| Carbohydrate  | 431.8 mg |
| Sugar         | 0.0 mg   |
| Sodium        | 13.6 mg  |



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Quality Control

**10/24/2017**

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Date