Certificate of Analysis

CLIENT : Summit Animal Health
DESCRIPTION : Chondroitin 4 Sulfate, Sterile Water for Injection, Benzyl Alcohol, Sodium Hydroxide
LOT # : 454E
ARL # : 1129437 **DATE RECEIVED :** 02/13/2025
FORMULATION ID : C4S **STORAGE :** 20°C to 25°C

Test	Method	Specifications	Results	Date Tested
Sterility - (FINAL)	MBI-144	Sterile	Sterile	02/13/2025
Fungal - (FINAL)	MBI-114	Sterile	Sterile	02/13/2025

Notes

Sterility: MBI-144 is listed as the sterility test method due to sampling not being performed per USP <71> guidelines and/or method suitability cannot be traced to your specific formulation.



Emily Cowen - Microbiologist I

02/27/2025

Date

Certificate of Analysis

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DESCRIPTION : Chondroitin 4 Sulfate, Sterile Water for Injection, Benzyl Alcohol, Sodium Hydroxide
LOT # : 454E
ARL # : 1129437 **DATE RECEIVED :** 02/13/2025
FORMULATION ID : C4S **STORAGE :** 20°C to 25°C

Test	Method	Specifications	Results	Date Tested
Endotoxin	MBI-145	Report Value	<10.00 EU / mL	02/18/2025
Sterility - (PRELIMINARY)	MBI-144	Sterile	No Growth at 4 Days	02/13/2025
Fungal - (PRELIMINARY)	MBI-114	Sterile	No Growth at 4 Days	02/13/2025

Notes

Sterility: MBI-144 is listed as the sterility test method due to sampling not being performed per USP <71> guidelines and/or method suitability cannot be traced to your specific formulation.

Emily Cowen

Emily Cowen - Microbiologist I

02/19/2025

Date