Certificate of Analysis

CLIENT : Summit Animal Health
DESCRIPTION : Chondroitin 4 Sulfate, Sterile Water for Injection, Benzyl Alcohol, Sodium Hydroxide
LOT # : 444EP
ARL # : 1345464 **DATE RECEIVED :** 08/07/2026
FORMULATION ID : C4S **STORAGE :** 20°C to 25°C

Test	Method	Specifications	Results	Date Tested
Sterility - (FINAL)	MBI-144	Sterile	Sterile	08/10/2026
Fungal - (FINAL)	MBI-114	Sterile	Sterile	08/10/2026

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.

Gianna Achord

Gianna Achord - Microbiology QC Data Reviewer II

08/24/2026

Date

Certificate of Analysis

CLIENT : Summit Animal Health
DESCRIPTION : Chondroitin 4 Sulfate, Sterile Water for Injection, Benzyl Alcohol, Sodium Hydroxide
LOT # : 444EP
ARL # : 1345464 **DATE RECEIVED :** 08/07/2026
FORMULATION ID : C4S **STORAGE :** 20°C to 25°C

Test	Method	Specifications	Results	Date Tested
Sterility - (PRELIMINARY)	MBI-144	Sterile	No Growth at 3 Days	08/10/2026
Fungal - (PRELIMINARY)	MBI-114	Sterile	No Growth at 4 Days	08/10/2026

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.



08/14/2026

Haley Richardson - Microbiologist I — Date