

Certificate of Analysis

CLIENT : MANHATTAN BEST

DESCRIPTION : CMC + HYA + PMMA

LOT # : 12626NPWR/2226JH-20251021

ARL # : 1267489

DATE RECEIVED : 02/06/2026

FORMULATION ID : CMC+PMMA+HYA

STORAGE : 20°C to 25°C

Test	Method	Specifications	Results	Date Tested
Endotoxin	MBI-145	Report Value	<0.30 EU / mL	02/09/2026
Sterility - (PRELIMINARY)	MBI-144	Sterile	No Growth at 3 Days	02/06/2026

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.



02/10/2026

Emily Cowen - QC Data Reviewer II

Date

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Test	Method	Specifications	Results	Date Tested
Sterility - (PRELIMINARY)	MBI-144	Sterile	No Growth at 14 Days	02/06/2026

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.

Sterility: After 14 days of incubation, the material being tested rendered the media turbid so that the presence or absence of microbial growth cannot be readily determined by visual examination. Per USP <71>, the sample will be inoculated into new growth media and incubated for an additional 4 days before the test is complete.



02/20/2026

Ian Beyer - QC Data Reviewer II

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Test	Method	Specifications	Results	Date Tested
Sterility - (FINAL)	MBI-144	Sterile	Sterile	02/06/2026

Notes

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Bryce Lefebvre - Microbiologist III

02/24/2026

Date

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02/10/2026

Emily Cowen - QC Data Reviewer II

Date