

Rad One LTD

Claudia Armstead
32 Barnmead
Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-033251-01

Client Code: JL0000651
PO#: PO-0286_Magenhance

Received On: 31May2024
Reported On: 10Jun2024

Eurofins Sample Code:	990-2024-05310232	Sample Registration Date:	31May2024
Client Sample Code:	Lot# EX031827AA/AB/AC	Condition Upon Receipt:	acceptable, 21.4°C
Sample Description:	Magenhance, Magnesium Supplement	Sample Reference:	

FS014 - Heavy Metals USP 233	Reference USP 233 Mod.	Accreditation	Completed 10Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Arsenic	17.8 ppb	0.051 µg/Serving	
Cadmium	<5.00 ppb	<0.014 µg/Serving	
Lead	18.5 ppb	0.053 µg/Serving	
Mercury	<5.00 ppb	<0.014 µg/Serving	

FS05M - Organoleptic Evaluation	Reference Internal Method based on USP 25th ed. pg 2363	Accreditation	Completed 10Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Appearance	Clear capsule with white powder fill	Clear capsule with white powder fill	
Characteristic Odor	No odor detected	No odor detected	
Package Appearance	See below	See below	
Black plastic commercial container with black label.			

FS07T - Magnesium	Reference AOAC 984.27 (mod), 985.01 (mod), 2011.14 (mod)	Accreditation	Completed 10Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Magnesium	73,500 ppm	212 mg/Serving	

FSPRP - Serving Size - Content (Fill) Weight	Reference Internal method	Accreditation	Completed 10Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Entity Weight	0.9632 g		
Units per serving	3 Capsule		3 Capsule
Serving Size	2.8896 g		

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UM70J - Total Combined Yeasts/Moulds Count - USP Chapter <2021>	Reference U.S. Pharmacopeia Chapter 2021	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 05Jun2024
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Parameter	Result	Result	Theoretical
Total Combined Yeasts/Moulds Count	< 10 cfu/g	< 10 cfu/g	

ZMCKU - E. coli - USP <2022>	Reference USP <2022>	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 03Jun2024
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Parameter	Result	Result	Theoretical
E. coli	Not Detected per 10 g	Not Detected per 10 g	

ZMDFK - Total Aerobic Microbial Count - USP Chapter <2021>	Reference U.S. Pharmacopeia Chapter 2021	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 02Jun2024
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Parameter	Result	Result	Theoretical
Total Aerobic Microbial Count	< 100 cfu/g	< 100 cfu/g	

ZMDGE - Staphylococcus aureus - USP Chapter <2022>	Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 02Jun2024
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Parameter	Result	Result	Theoretical
Staphylococcus aureus	Not Detected per g	Not Detected per g	

ZMDHV - Pseudomonas aeruginosa - USP Chapter <62>	Reference U.S. Pharmacopeia Chapter 62	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 02Jun2024
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Parameter	Result	Result	Theoretical
Pseudomonas aeruginosa	Not Detected per g	Not Detected per g	

ZME88 - Bile-Tolerant Gram Negative Bacteria (Semiquanti) - USP Chapter <2021>	Reference U.S. Pharmacopeia Chapter 2021	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 06Jun2024
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Parameter	Result	Result	Theoretical
Bile-Tolerant Gram Negative Bacteria (Semiquanti)	<10 MPN per g	<10 MPN per g	

ZMEV2 - Salmonella - USP Chapter <2022>	Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 03Jun2024
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Parameter	Result	Result	Theoretical
Salmonella spp.	Not Detected per 10 g	Not Detected per 10 g	

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Subcontracting partners:
1 - Eurofins Food Chemistry Testing US Madison, Wisconsin

Respectfully Submitted,


Shannon Kelly
Snr Client Services Associate



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