

Rad One LTD

 Claudia Armstead
 32 Barnmead
 Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-037631-01

Client Code: JL0000651
PO#: PO-0291_Magenhance

Received On: 20Jun2024
Reported On: 27Jun2024

Eurofins Sample Code:	990-2024-06200336	Sample Registration Date:	20Jun2024
Client Sample Code:	EX051427AA/AB/AC	Condition Upon Receipt:	acceptable, 22.3°C
Sample Description:	Magenhance, Magnesium Supplement	Sample Reference:	

Serving Size 3 Caps

FS014 - Heavy Metals USP 233	Reference USP 233 Mod.	Accreditation	Completed 27Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Arsenic	<10.0 ppb	<0.03 µg/Serving	
Cadmium	<5.00 ppb	<0.015 µg/Serving	
Lead	15.6 ppb	0.0468 µg/Serving	
Mercury	<5.00 ppb	<0.015 µg/Serving	

FS05M - Organoleptic Evaluation	Reference Internal Method based on USP 25th ed. pg 2363	Accreditation	Completed 27Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Appearance	See below	See below	
Clear capsule with fine, white, granular powder fill			
Characteristic Odor	No odor	No odor	
Package Appearance	Black plastic bottle with black label	Black plastic bottle with black label	

FS07T - Magnesium	Reference AOAC 984.27 (mod), 985.01 (mod), 2011.14 (mod)	Accreditation	Completed 27Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Magnesium	70,500 ppm	212 mg/Serving	

FSPRP - Serving Size - Content (Fill) Weight	Reference Internal method	Accreditation	Completed 27Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Entity Weight	0.9606 g		
Units per serving	3 Capsule		3 Capsule

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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 26Jun2024
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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 23Jun2024
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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 23Jun2024
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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 22Jun2024
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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 22Jun2024
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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 23Jun2024
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Parameter	Result	Result	Theoretical
Bile-Tolerant Gram Negative Bacteria (Semiquanti)	>10 but <100 MPN per g	>10 but <100 MPN per g	

ZMEV2 - Salmonella - USP Chapter <2022>	Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 23Jun2024
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Parameter	Result	Result	Theoretical
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Serving Size	3 Caps		

ZMEV2 - Salmonella - USP Chapter <2022>	Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 23Jun2024
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Parameter	Result	Result	Theoretical
Salmonella spp.	Not Detected per 10 g	Not Detected per 10 g	

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

Respectfully Submitted,



Shannon E. Kelly

Shannon Kelly
Snr Client Services Associate

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