

Rad One LTD

Claudia Armstead
32 Barnmead
Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-037919-02
Report Supersedes AR-24-JL-037919-01

Client Code: JL0000651
PO#: PO-0299 _ Kids Probiotics

Received On: 19Jun2024
Reported On: 08Aug2024

Eurofins Sample Code:	990-2024-06190278	Sample Registration Date:	19Jun2024
Client Sample Code:	EX052827AA/AB/EX020727BF	Condition Upon Receipt:	acceptable, 23.4°C
Sample Description:	Kids Probiotics	Sample Reference:	

Serving Size	1 Tab
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FS014 - Heavy Metals USP 233	Reference USP 233 Mod.	Accreditation	Completed 25Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Arsenic	21.1 ppb	0.01189829 µg/Serving	
Cadmium	<5.00 ppb	<0.0028195 µg/Serving	
Lead	10.1 ppb	0.00569539 µg/Serving	
Mercury	<5.00 ppb	<0.0028195 µg/Serving	

FS05M - Organoleptic Evaluation	Reference Internal Method based on USP 25th ed. pg 2363	Accreditation	Completed 25Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Appearance	White, cylindrical tablet	White, cylindrical tablet	
Characteristic Odor	Characteristic of berries	Characteristic of berries	
Package Appearance	See below	See below	
Visual Check	White plastic bottle with black label with white lettering		

FSPR2 - Serving Size - Unit (Entity) Weight	Reference Internal method	Accreditation	Completed 25Jun2024	Sub 1
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Parameter	Result	Result	Theoretical
Entity Weight	0.5639 g	0.5639 g	
Units per Serving	1		1 Tablet
Serving Size	0.5639 g		

UM70J - Total Combined Yeasts/Moulds Count - USP Chapter <2021>	Reference U.S. Pharmacopeia Chapter 2021	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 25Jun2024
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Parameter	Result	Result	Theoretical
Total Combined Yeasts/Moulds Count	< 10 cfu/g	< 10 cfu/g	

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Sample Description: Kids Probiotics		Sample Reference:	
Serving Size 1 Tab			
ZMCCA - Total Probiotic Microbial Count · Reference CMMEF Chapter 20		Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 04Aug2024
Parameter	Result	Result	Theoretical
Total Probiotic Microbial Count Retest 1	13,000,000,000 cfu/g	13,000,000,000 cfu/g	
Total Probiotic Microbial Count Retest 2	13,000,000,000 cfu/g	13,000,000,000 cfu/g	
Total Probiotic Microbial Count Retest 3	11,000,000,000 cfu/g	11,000,000,000 cfu/g	
ZMCCA - Total Probiotic Microbial Count · Reference CMMEF Chapter 20		Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 28Jun2024
Parameter	Result	Result	Theoretical
Total Probiotic Microbial Count	6,700,000,000 cfu/g	6,700,000,000 cfu/g	
ZMCKU - E. coli - USP <2022>		Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 23Jun2024
Parameter	Result	Result	Theoretical
E. coli	Not Detected per 10 g	Not Detected per 10 g	
ZMDGE - Staphylococcus aureus - USP Chapter <2022>		Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 29Jun2024
Parameter	Result	Result	Theoretical
Staphylococcus aureus	Not Detected per g	Not Detected per g	
ZMDHV - Pseudomonas aeruginosa - USP Chapter <62>		Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 22Jun2024
Parameter	Result	Result	Theoretical
Pseudomonas aeruginosa	Not Detected per g	Not Detected per g	
ZMDS3 - Non-Lactic Acid Bacteria - ISO 13559			Completed 23Jun2024
Parameter	Result	Result	Theoretical
Non-Lactic Acid Bacteria	1,400 cfu/g	1,400 cfu/g	
ZME88 - Bile-Tolerant Gram Negative Bacteria (Semiquanti) - USP Chapter <2021>		Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 23Jun2024
Parameter	Result	Result	Theoretical

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Serving Size		1 Tab	
ME88 - 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

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 23Jun2024
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Parameter	Result	Result	Theoretical
Salmonella spp.	Not Detected per 10 g	Not Detected per 10 g	

Report Comment:
Rev. 01: Added 3x ZMCCA (RETEST)
Subcontracting partners:
1 - Eurofins Food Chemistry Testing US Madison, Wisconsin

Respectfully Submitted,


Michael Kaiser
Associate Technical Leader



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