

Rad One LTD

Claudia Armstead
32 Barnmead
Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-003986-01

Client Code: JL0000651
PO#: PO-0269_Kids Probiotics

Received On: 18Jan2024
Reported On: 24Jan2024

Eurofins Sample Code: 990-2024-01180215		Sample Registration Date: 18Jan2024			
Client Sample Code: EX112726CA		Condition Upon Receipt: acceptable, 21.9°C			
Sample Description: Kids Probiotics		Sample Reference:			
FS014 - Heavy Metals	USP 233	Reference USP 233 Mod.	Accreditation	Completed 24Jan2024	Sub 1
Parameter		Result	Result	Theoretical	
Arsenic		17.2 ppb			
Cadmium		<5.00 ppb			
Lead		9.04 ppb			
Mercury		<5.00 ppb			
FS05M - Organoleptic Evaluation		Reference Internal Method based on USP 25th ed. pg 2363	Accreditation	Completed 24Jan2024	Sub 1
Parameter		Result	Result	Theoretical	
Appearance		White circular tablet with yellow specks			
Characteristic Odor		Characteristics of mixed berry			
Package Appearance		Two white commercial jars			
JLPT4 - Bile Tolerant Gram Negative Suitability USP Ch 2021		Reference USP <2021>		Completed 21Jan2024	
Parameter		Result	Result	Theoretical	
Bile Tolerant Gram Negative Bacteria		PASS			
JLPT8 - Total Combined Mould-Yeast Suitability USP Ch 2021		Reference USP <2021>		Completed 24Jan2024	
Parameter		Result	Result	Theoretical	
Total Combined Yeast-Molds Count		PASS			
UM70J - Total Combined Yeasts/Moulds Count - USP Chapter <2021>		Reference U.S. Pharmacopeia Chapter 2021	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 24Jan2024	

Rad One LTD

Claudia Armstead
32 Barnmead
Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-003986-01

Client Code: JL0000651
PO#: PO-0269_Kids Probiotics

Received On: 18Jan2024
Reported On: 24Jan2024

Eurofins Sample Code: 990-2024-01180215		Sample Registration Date: 18Jan2024	
Client Sample Code: EX112726CA		Condition Upon Receipt: acceptable, 21.9°C	
Sample Description: Kids Probiotics		Sample Reference:	
UM70J - Total Combined Yeasts/Moulds Count - USP Chapter <2021>		Reference U.S. Pharmacopeia Chapter 2021	Accreditation ISO/IEC 17025:2017 A2LA 2918.05
			Completed 24Jan2024
Parameter	Result	Result	Theoretical
Total Combined Yeasts/Moulds Count	< 10 cfu/g	< 10 cfu/g	
ZMCCA - Total Probiotic Microbial Count - CMMEF Chapter 20		Reference CMMEF Chapter 20	Completed 21Jan2024
Parameter	Result	Result	Theoretical
Total Probiotic Microbial Count	18,000,000,000 cfu/g	18,000,000,000 cfu/g	
ZMCKU - E. coli - USP <2022>		Reference USP <2022>	Accreditation ISO/IEC 17025:2017 A2LA 2918.05
			Completed 22Jan2024
Parameter	Result	Result	Theoretical
E. coli	Not Detected per 10 g	Not Detected per 10 g	
ZMCLR - Escherichia coli Suitability - USP Chapter <2022>		Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05
			Completed 22Jan2024
Parameter	Result	Result	Theoretical
Escherichia coli Suitability	PASS per sample	PASS per sample	
ZMCLT - Pseudomonas aeruginosa Suitability - USP Chapter <62>		Reference U.S. Pharmacopeia Chapter 62	Accreditation ISO/IEC 17025:2017 A2LA 2918.05
			Completed 21Jan2024
Parameter	Result	Result	Theoretical
Pseudomonas aeruginosa Suitability	PASS per sample	PASS per sample	
ZMCLY - Salmonella spp. Suitability - USP Chapter <2022>		Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05
			Completed 22Jan2024
Parameter	Result	Result	Theoretical
Salmonella spp. Suitability	PASS per sample	PASS per sample	
ZMCM4 - Staphylococcus aureus Suitability - USP Chapter <2022>		Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05
			Completed 21Jan2024
Parameter	Result	Result	Theoretical
Staphylococcus aureus Suitability	FAIL per sample	FAIL per sample	
Neutralization of the product is not applicable due to the microbicidal activity of the product, it is not likely to contain specified microorganism.			

Rad One LTD

Claudia Armstead
32 Barnmead
Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-003986-01

Client Code: JL0000651
PO#: PO-0269_Kids Probiotics

Received On: 18Jan2024
Reported On: 24Jan2024

Eurofins Sample Code:	990-2024-01180215	Sample Registration Date:	18Jan2024
Client Sample Code:	EX112726CA	Condition Upon Receipt:	acceptable, 21.9°C
Sample Description:	Kids Probiotics	Sample Reference:	

ZMDGE - Staphylococcus aureus - USP Chapter <2022>	Reference U.S. Pharmacopeia Chapter 2022	Accreditation ISO/IEC 17025:2017 A2LA 2918.05	Completed 21Jan2024
--	---	---	------------------------

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 21Jan2024
---	---	---	------------------------

Parameter	Result	Result	Theoretical
Pseudomonas aeruginosa	Not Detected per g	Not Detected per g	

ZMDS3 - Non-Lactic Acid Bacteria - ISO 13559	Reference ISO 13559		Completed 22Jan2024
--	------------------------	--	------------------------

Parameter	Result	Result	Theoretical
Non-Lactic Acid Bacteria	< 100 cfu/g	< 100 cfu/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 21Jan2024
--	---	---	------------------------

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 22Jan2024
---	---	---	------------------------

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

Rad One LTD

Claudia Armstead
32 Barnmead
Haywards, UNITED KINGDOM RH16 1UZ

ANALYTICAL REPORT

AR-24-JL-003986-01

Client Code: JL0000651
PO#: PO-0269_Kids Probiotics

Received On: 18Jan2024
Reported On: 24Jan2024

Respectfully Submitted,



Michael Kaiser
Associate Technical Leader

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | ✓ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement of uncertainty can be obtained upon request.