# **Certificate of Analysis**

Sample Name: Part # 20236 - Uprising - Ascend Softgels (50 ct)

Client: MIT45

Sample Code: DTS-251103-002

Matrix Name: Pill - Softgel

Type / Result: Quality Assurance - Pass





Received Date: Mon, Nov 10, 2025

Published Date: Thu, Nov 13, 2025

Batch/Lot Code: 2618
Batch Size: 3U
Sample Size: 3U

Salmonella spp.

Total Coliforms & E. coli

TAMC
Total Aerobic Bacteria

Staphylococcus aureus

SAUR

TYMFD 

Total Yeast & Mold

Plate

FTIRR
Identification by FTIR
Report

Approvals

RESULTS REVIEWED BY:

Sledie Vareler

Leslie Varela Laboratory Director Cambium Analytica

Thursday, Nov 13, 2025

RESULTS CERTIFIED BY:

Douglas Smith
VP - Scientific
Operations

Cambium Analytica
Thursday, Nov 13, 2025

This report may not be reproduced except in full without approval from Cambium Analytica. The results herein relate only to the sample & batch identified in this report.

Lab Information

Address: 1230 Woodmere Ave, Traverse City, MI 49686 Phone: 231.252.3669 Accreditation: ISO/IEC 17025:2017 – #108157



DTS-251103-002



Salmonella spp. - qPCR - 25g LAB-TM-063 - Detection of Presumptive Salmonella spp. in Foods and Dietary Supplements SAL-DTS-251103-002-01 - WED, NOV 12, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Salmonella spp.	ND	Detection	N/A	N/A	PASS



# Total Coliforms & E. coli - Plate - 25g - Full Range

LAB-TM-059 - Enumeration of Escherichia coli and Total Coliform in Foods and Dietary Supplements ECOLI-DTS-251103-002-01 - WED, NOV 12, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
E. coli	ND	Detection	10 CFU/g	10 CFU/g	PASS
Total Coliforms	ND	1000 CFU/g	10 CFU/g	10 CFU/g	PASS



Total Aerobic Bacteria - Plate - 25g - Full Range LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements TAMC-DTS-251103-002-01 - WED, NOV 12, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	ND	10000 CFU/g	100 CFU/g	100 CFU/g	PASS



### Staphylococcus aureus - Plate - 25g

LAB-TM-062 - Enumeration of Staphylococcus aureus in Foods and Dietary Supplements SAUR-DTS-251103-002-01 - THU, NOV 13, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
S. aureus	ND	Detection	10 CFU/g	10 CFU/g	PASS



## Total Yeast & Mold - Plate - 25g - Full Range

LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements TYMFD-DTS-251103-002-01 - THU, NOV 13, 2025



Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast and Mold*	ND	100 CFU/g	10 CFU/g	10 CFU/g	PASS

 $<sup>^{\</sup>star}\text{Total}$  Yeast and Mold is calculated as the sum of Total Yeast and Total Mold



DTS-251103-002



Identification by FTIR - Report ANA-TM-113 - Identification by FTIR FTIRR-DTS-251103-002-01 - TUE, NOV 11, 2025

LOD LOQ Analyte Value Action Limit Status 95 - 100 % N/A PASS Quality Index Score 99.8 % N/A

Uprising Ascend SoftGels

