

Technical Datasheet

Analysis Name: Total Aerobic Microbial Count - Plate Method

Method Number: USP APC

Scope of Application: Nutritional supplements of all kinds, from raw materials to the

finished forms

Description: Aerobic Microorganisms are used as microbial indicators and

can be of value in indicating deviations during processing, storage and transport. Incubation at 30-35°C for 72hrs and

enumeration of the colonies.

Sample Weight 25 g

6625 Eiterman Rd, Dublin, OH 43017

Required:

Method Reference: United States Pharmacopeia <2021> Microbial Enumeration Tests

- Nutritional and Dietary Supplements

Analytical Platform: Cultural method

Special Information: Not validated for testing on foods or environmental samples.

For samples that require Preparatory Testing, see TDS for USP

Preparatory Testing.

Analyte	Alias	Unit of	Limit of	Reproducibility
Reported		Measure	Quantification	
APC Result		CFU/g	<10 CFU/g	
APC Result		CFU/mL	<10 CFU/mL	