



Certificate ID: **137976**

Received: **5/5/26**

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**Stratospheric Foods**

Client Sample ID: **FAFO Blue Raspberry**

**12005 Blaketon Street**

Lot Number: **001**

**Upper Marlboro, MD 20774**

Matrix: **Beverages-Flavored Lemonade**



Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 5/8/2026
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the test article listed in this report. Reports may not be reproduced except in their entirety.

**CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]**

Analyst: **KEM**

Test Date: **5/6/2026**

This sample was analyzed using Liquid Chromatography coupled with Photo Diode Array detection (LC-PDA). The collected data was compared to data collected for a reference standards at a known concentrations.

**137976-CN**

ID	Weight %	Concentration (mg/bottle)			
<b>Δ9-THC</b>	<b>0.0155</b>	<b>9.06</b>			
THCV	<LOQ	<LOQ			
CBD	ND	ND			
CBDV	ND	ND			
CBG	0.00045	0.265			
CBC	0.00028	0.165			
CBN	0.00050	0.289			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
CBDVA	ND	ND			
Δ8-THC	ND	ND			
exo-THC	ND	ND			
<b>Total</b>	<b>0.0167</b>	<b>9.78</b>	<b>0%</b>	<b>Cannabinoids (wt%)</b>	<b>0.0155%</b>
<b>Total THC</b>	<b>0.0155</b>	<b>9.06</b>		<b>Limit of Quantitation (LOQ) = 0.00020 wt%</b>	
<b>Total CBD</b>	<b>ND</b>	<b>ND</b>		<b>Limit of Detection (LOD) = 0.00007 wt%</b>	

Total THC (and Total CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Total THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND=None detected above the limits of detection (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

**END OF REPORT**