

Nutmeg New Britain  
1 Hartford Square 16s  
New Britain, CT 06052

Date Received: 11/26/2025  
Report Date: 12/3/2025  
NELabs Report ID: 2599745-02

**25-10-F2H16-AFWF**

Biotrack ID: Afgooey Whole Flower 3.5g (l) 00437

9283 4165 5338 9309

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	<100	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	<100	100,000	AOAC 2014.05
<i>Aspergillus</i> (flavus, fumigatus, terreus, niger)	Not Detected	Not Detected	qPCR
Enteropathogenic <i>E. coli</i>	Not Detected	Not Detected	AOAC 2017.01
<i>Listeria Monocytogenes</i>	Not Detected	Not Detected	AOAC 2016.08
<i>Salmonella</i> species	Not Detected	Not Detected	AOAC 2016.01
Shiga Toxin Producing <i>E. coli</i>	Not Detected	Not Detected	AOAC PTM#071903
Pass/Fail	Pass		

By HPLC

By GC - MS

Cannabinoids	Results (% w/w)*	Dosing (mg/package)
CBDV	-	-
CBDA	<LOQ	<LOQ
CBGA	0.54	17.0
CBG	<LOQ	<LOQ
CBD	-	-
THCV	-	-
CBN	-	-
$\Delta^9$ THC	0.42	13.2
$\Delta^8$ THC	-	-
CBL	-	-
THCA	30.22	951.9
CBC	-	-
<b>Total Cannabinoids</b>	<b>31.18</b>	<b>982.1</b>
<b>Total THC % <small>(0.877*THCA)+THC</small></b>	<b>26.92</b>	

Terpenes	Results (% w/w)*
$\alpha$ -Pinene	0.03
Camphene	0.02
$\beta$ -Myrcene	0.28
$\beta$ -Pinene	0.06
$\delta$ -3-Carene	-
Limonene	0.43
p-Cymene	-
$\alpha$ -Terpinolene	0.01
Linalool	0.07
Caryophyllene	0.82
$\alpha$ -Humulene	0.33
$\alpha$ -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	0.22
Nerolidol (total)	-
<b>Total Terpenes</b>	<b>2.27</b>

\* % by dry weight

**Moisture**

**Results**

Water Content (% w/w)	10.0
Water Activity (Aw)	0.47



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Pesticides	Results	Limits	Methods
Per Sample $\geq$ 0.5 g	Below Action Limits	Below Action Limits	LC & GC - MS/MS
Pass/Fail	Pass		

  

Mycotoxins	Results ( $\mu\text{g}/\text{kg}$ )	Limits ( $\mu\text{g}/\text{kg}$ )	Methods
Aflatoxins (B1, B2, G1, G2)	Below Action Limits	< 20 each	LC - MS/MS
Ochratoxin-A	Below Action Limits	< 20	
Pass/Fail	Pass		

  

Heavy Metals	Results	Limits	Methods
As, Cd, Pb, Hg, Cr	Below Action Limits	Below Action Limits	ICP - MS
Pass/Fail	Pass		

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 11/26/2025

<b>DATE</b> 12/3/2025	<b>Reviewed by</b> <i>Selena Anderson</i> Selena Anderson, QA/QC	<b>Released by</b> <i>Zachary Cannone</i> Zachary Cannone, Laboratory Director
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This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025: 2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).  
Not all results and/or analytes reported are obtained for ISO accredited testing methods. Please refer to our ISO certificate for a full list of testing under our scope of accreditation.

