

Nutmeg New Britain
1 Hartford Square
New Britain, CT 06052

Date Received: 3/12/2026
Report Date: 3/17/2026
NELabs Report ID: 26100779-03

25-9-F1H15-CHDPMK5PR

Biotrack ID: Amethyst Diesel 0.5g 5pk Pre Rolls (I) 00487

9399 9134 3016 0985

Microbiology	Results	Limits	Methods
Total Aerobic Microbial Count (cfu/g)	200	100,000	AOAC 990.12
Total Yeast & Mold Count (cfu/g)	7,000	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		

Cannabinoids	By HPLC	
	Results (% w/w)*	Dosing (mg/package)
CBDV	-	-
CBDA	<LOQ	<LOQ
CBGA	0.58	13.0
CBG	<LOQ	<LOQ
CBD	-	-
THCV	-	-
CBN	-	-
Δ^9 THC	2.63	59.0
Δ^8 THC	-	-
CBL	-	-
THCA	28.14	633.0
CBC	-	-
Total Cannabinoids	31.35	705.0
Total THC % <small>(0.877*THCA)+THC</small>	27.31	

Terpenes	By GC - MS
	Results (% w/w)*
α -Pinene	-
Camphene	-
β -Myrcene	0.02
β -Pinene	-
δ -3-Carene	-
Limonene	0.04
p-Cymene	-
α -Terpinolene	-
Linalool	0.12
Caryophyllene	0.26
α -Humulene	0.11
α -Bisabolol	-
Terpinene (total)	-
Ocimene (total)	-
Nerolidol (total)	0.03
Total Terpenes	0.58

* % by dry weight

Moisture	Results
Water Content (% w/w)	10.0
Water Activity (Aw)	0.46



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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 3/12/2026

DATE 3/17/2026	Reviewed by <i>Selena Anderson</i> Selena Anderson, QA/QC	Released by <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 ISOILAC-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.

