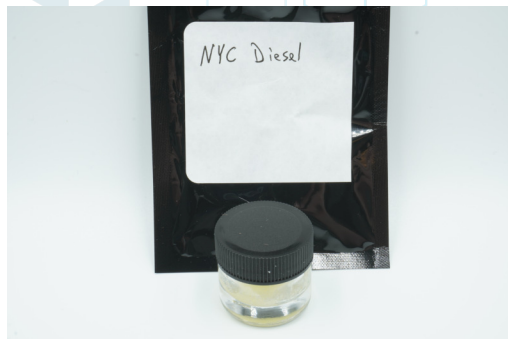


NYC Diesel THCa Badder

Sample ID: SA-241004-49651
 Batch: 0418
 Type: Finished Product - Inhalable
 Matrix: Concentrate - Badder
 Unit Mass (g):

Collected: 10/04/2024
 Received: 10/07/2024
 Completed: 10/22/2024



Summary

Test
 Cannabinoids
 Terpenes

Date Tested
 10/14/2024
 10/22/2024

Status
 Tested
 Tested

ND Δ9-THC	81.4 % Δ9-THCA	82.1 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	ND	ND
CBNA	0.006	0.0181	0.162	1.62
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCA	0.0084	0.0251	81.4	814
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.478	4.78
Total Δ9-THC			71.4	714
Total			82.1	821

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



Generated By: Ryan Bellone
 CCO

Date: 10/22/2024



Tested By: Kelsey Rogers
 Scientist

Date: 10/14/2024



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



NYC Diesel THCa Badder

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Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.002	0.01	0.464	Limonene	0.002	0.01	0.745
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.256
Camphene	0.002	0.01	0.0281	β-myrcene	0.002	0.01	0.329
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	0.0371
3-Carene	0.002	0.01	0.065	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	2.44	trans-Nerolidol	0.002	0.01	ND
Caryophyllene Oxide	0.002	0.01	0.14	Ocimene	0.002	0.01	ND
α-Cedrene	0.002	0.01	0.0452	α-Phellandrene	0.002	0.01	0.103
Cedrol	0.002	0.01	ND	α-Pinene	0.002	0.01	0.247
Eucalyptol	0.002	0.01	<LOQ	β-Pinene	0.002	0.01	0.118
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.0109	Sabinene	0.002	0.01	0.0163
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	α-Terpinene	0.002	0.01	0.0687
Guaiol	0.002	0.01	ND	γ-Terpinene	0.002	0.01	<LOQ
Hexahydrothymol	0.002	0.01	<LOQ	α-Terpineol	0.001	0.005	ND
α-Humulene	0.002	0.01	0.59	γ-Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.194
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				Total Terpenes (%)			5.92

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



Pepper



Hops



Clove



Citrus



Earth

Generated By: Ryan Bellone
 CCO

Date: 10/22/2024

Tested By: Jasper van Heemst
 Principal Scientist

Date: 10/22/2024

