

## Jack Herer THCa Badder

Sample ID: SA-241206-53158  
 Batch: 0418  
 Type: Finished Product - Inhalable  
 Matrix: Concentrate - Badder  
 Unit Mass (g):

Collected: 10/04/2024  
 Received: 12/05/2024  
 Completed: 10/22/2024

**Client**

Best Buds Premium Cannabis  
 PO Box 41459  
 North Charleston, SC 29423  
 USA

### Summary

**Test**  
 Cannabinoids  
 Terpenes

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

**Status**  
 Tested  
 Tested



<b>ND</b> Δ9-THC	<b>81.0 %</b> Δ9-THCA	<b>81.8 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Tested</b> Foreign Matter	<b>Yes</b> 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	0.194	1.94
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	81.0	810
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.684	6.84
<b>Total Δ9-THC</b>			<b>71.0</b>	<b>710</b>
<b>Total</b>			<b>81.8</b>	<b>818</b>

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: Alex Morris  
 Quality Manager  
 Date: 12/06/2024



Tested By: Kelsey Rogers  
 Scientist  
 Date: 10/14/2024



ISO/IEC 17025:2017 Accredited  
 Accreditation #108651



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## Terpenes by GC-MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
$\alpha$ -Bisabolol	0.002	0.01	0.453	Limonene	0.002	0.01	0.737
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.156
Camphene	0.002	0.01	0.0523	$\beta$ -myrcene	0.002	0.01	0.373
Camphor	0.004	0.02	ND	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	0.0696	cis-Nerolidol	0.002	0.01	ND
$\beta$ -Caryophyllene	0.002	0.01	2.27	trans-Nerolidol	0.002	0.01	ND
Caryophyllene Oxide	0.002	0.01	0.148	Ocimene	0.002	0.01	0.238
$\alpha$ -Cedrene	0.002	0.01	ND	$\alpha$ -Phellandrene	0.002	0.01	0.16
Cedrol	0.002	0.01	ND	$\alpha$ -Pinene	0.002	0.01	0.375
Eucalyptol	0.002	0.01	<LOQ	$\beta$ -Pinene	0.002	0.01	0.165
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.0177	Sabinene	0.002	0.01	0.0231
Geraniol	0.002	0.01	ND	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	ND	$\alpha$ -Terpinene	0.002	0.01	0.0443
Guaiol	0.002	0.01	ND	$\gamma$ -Terpinene	0.002	0.01	0.0344
Hexahydrothymol	0.002	0.01	ND	$\alpha$ -Terpineol	0.001	0.005	0.0106
$\alpha$ -Humulene	0.002	0.01	0.463	$\gamma$ -Terpineol	0.001	0.005	ND
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.898
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				<b>Total Terpenes (%)</b>			<b>6.69</b>

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



Woody



Floral

Generated By: Alex Morris  
 Quality Manager  
 Date: 12/06/2024

Tested By: Jasper van Heemst  
 Principal Scientist  
 Date: 10/22/2024

