

Sour Diesel Plant cured

## Certificate of Analysis

## Sample: 03-14-2024-47291W6497

Sample Received:03/14/2024; Report Created: 03/15/2024; Expires: 03/15/2025

od:HPLC, CON-P-3000)	<b>२</b> %
Analyte         LOD         LOQ         Mass         Mass           Analyte         0.0495         0.0743         ND         ND         I           A-8-Tetrahydrocannabinol (A-8 THC)         0.0495         0.0743         ND         ND         I           A-9-Tetrahydrocannabinol (A-8 THC)         0.0495         0.0743         ND         ND         I           A-9-Tetrahydrocannabinol (A-9 THCP)         0.0495         0.0743         ND         ND         I           A-9-Tetrahydrocannabinol (A-9 THCP)         0.0495         0.0743         ND         ND         I           A-9-Tetrahydrocannabinol (A-9-THCV)         0.0495         0.0743         ND         ND         I           A-9-Tetrahydrocannabinol (R-0-1THCV)         0.0495         0.0743         ND         ND         I           A-9-Tetrahydrocannabinol (R-0-10-THCV)         0.0495         0.0743         ND         ND	
%         %         %         mg/g           Δ-8-Tetrahydrocannabinol (Δ-8 THC)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         0.192         1.921           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         30.964         309.644           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ-10-Tetrahydrocannabivol (S-Δ-10-THC)         0.0495         0.0743         ND	
%         %         %         mg/g           Δ-8-Tetrahydrocannabinol (Δ-8 THC)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         0.192         1.921           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         30.964         309.644           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0495         0.0743         ND         ND	Co
Δ-8-Tetrahydrocannabinol (Δ-8 THC)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         0.192         1.921         1           Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         30.964         309.644         1           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabinorol (Δ-9-THCP)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCV)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabivol (R-Δ-10-THC)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabivol (R-Δ-10-THC)         0.0495         0.0743         ND         ND         1           Δ-9-Tetrahydrocannabivol (S-Δ-10-THC)         0.0495         0.0743         ND         ND         1           S-Δ-10-Tetrahydrocannabivo	_
Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         0.192         1.921           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0495         0.0743         30.964         309.644           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinoli (R-Δ-10-THC)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinol (S-Δ-10-THC)         0.0495         0.0743         ND         ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)         0.0495         0.0743         0.192         1.921           Δ-9-Tetrahydrocannabinolic Acid (THCA-A)         0.0495         0.0743         30.964         309.644           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCVA)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabinol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0495         0.0743         ND         ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743 <loq< td=""> <loq< td="">           R-Δ-10-Tetrahydrocannabionol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ-10-Tetrahydrocannabionol (S-Δ-10-THC)         0.0495         0.0743         ND         ND</loq<></loq<>	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)         0.0495         0.0743         ND         ND           Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743 <loq< td=""> <loq< td="">           R-Δ-10-Tetrahydrocannabiol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ-10-Tetrahydrocannabiol (S-Δ-10-THC)         0.0495         0.0743         ND         ND</loq<></loq<>	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)         0.0495         0.0743 <loq< th=""> <loq< th="">           R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0495         0.0743         ND         ND</loq<></loq<>	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)         0.0495         0.0743         ND         ND           S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)         0.0495         0.0743         ND         ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) 0.0495 0.0743 ND ND	
9R-Hexahydrocannabinol (9R-HHC) 0.0495 0.0743 ND ND	
9S-Hexahydrocannabinol (9S-HHC) 0.0495 0.0743 ND ND	
Tetrahydrocannabinol Acetate (THCO) 0.0495 0.0743 ND ND	
Cannabidivarin (CBDV) 0.0495 0.0743 ND ND	

Total THC Measurement of Uncertainty:  $\pm$  0.040% Total CBD Measurement of Uncertainty:  $\pm$  2.000% THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers

Total THC = THCa \* 0.877 + Δ9-THC;Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Cannabidiol (CBD)

Cannabigerol (CBG)

Cannabinol (CBN)

Total

Cannabidiolic Acid (CBDA)

Cannabigerolic Acid (CBGA)

Cannabinolic Acid (CBNA)

Cannabichromene (CBC)

Cannabichromenic Acid (CBCA)



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975



0.0495

0.0248

0.0248

0.0495

0.0495

0.0248

0.0495

0.0495

0.0743

0.0743

0.0743

0.0743

0.0743

0.0743

0.0743

0.0743

ND

<LOQ

<LOQ

0.755

<LOQ

0 2 2 1

32.133

ND

ND

ND

<LOQ

<LOQ

7.554

ND <LOQ

ND

2 208

321.327

Laboratory Director

Powered by reLIMS info@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.