

(657) 999-8999 http://decanolabs.org Lic# C8-0000138-LIC

1 of 6

# Blue Burst

METRC Sample: 1A40603000070EA000471002; METRC Batch: 1A406030000678A000026978

Sample ID: 2406DEC0744.1798 Strain: Blue Burst Matrix: Concentrates & Extracts Type: Distillate Sample Size: 20 units; Batch: 3,994 units

Produced: 06/10/2024 Collected: 06/11/2024 Received: 06/11/2024 Completed: 06/13/2024 Batch#: ST-ORG-BLB-F1024

# Distributor Ironworks Collective, Inc Lic. # C11-0000620-LIC

Producer Ironworks Collective, Inc

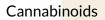
Lic. # CDPH-10003246 718 E. Commercial St. Los Angeles, CA 90012

#### Summarv

718 E. Commercial St.

Los Angeles, CA 90012

Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	06/12/2024	Pass
Residual Solvents	06/12/2024	Pass
Microbials	06/12/2024	Pass
Mycotoxins	06/13/2024	Pass
Pesticides	06/13/2024	Pass
Heavy Metals	06/12/2024	Pass
Foreign Matter	06/11/2024	Pass



91	1.261%			<loq< th=""><th></th><th></th><th>97.240%</th></loq<>			97.240%
То	tal THC		Тс	otal CBD		Total (ne	utral) Cannabi <mark>noid</mark> s
Analyte	LOD	LOQ	Results	Results	Results	Results	
	mg/g	mg/g	%	mg/g	mg/serving	mg/container	
THCa	0.4000	0.9000	ND	ND	ND	ND	
Δ9-THC	0,4000	0.9000	91.2614	912.614	0.913	912.614	
Δ8-THC	0,4000	0.9000	ND	ND	ND	ND	
THCV	0.4000	0.8000	1.1307	11.307	0.011	11.307	
CBDa	0.4000	0.8000	ND	ND	ND	ND	
CBD	0.4000	0.8000	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.4000	0.8000	ND	ND 🔰	ND	ND	
CBN	0.4000	1.0000	0.5225	5.225	0.005	5.225	
CBGa	0.4000	0.8000	ND	ND	ND	ND	
CBG	0.4000	0.8000	3.8324	38.324	0.038	38.324	
CBC	0.4000	1.0000	0.4932	4.932	0.005	4.932	
Total THC			91.261	912.614	0.913	912.614	
Total CBD			<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total (neutral) Cannabin	oids		97.240	972.402	0.972	972.402	

Date Tested: 06/12/2024

1000 servings per container.

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC; Total CBD = CBDa \* 0.877 + CBD; Total (neutral) Cannabinoids = CBDV + THCV + CBD + (CBDA x 0.877) + CBG + (CBGA x 0.877) + CBN +  $\Delta$ 9-THC + (THCA x 0.877) +  $\Delta$ 8-THC + CBC; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NR = Not Reported; NT = Not Tested; The result is reported based on dry weight considering sample weight and the applicable moisture content for that sample for all plant matrix samples; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 section 15730. Cannabinoids Testing Method: SOP-TM001, SOP-TM003 (for plant and non-infused pre-roll categories/matrices only). Instrument: HPLC-PDA.



06/13/2024 www.confidentlims.com VK Labs LLC dba Decano Analytical Laboratories. All LQC ran in accordance with CCR 4 Division 19 §15730. Laboratory Decision Rule for Measurement Uncertainty is Simple Acceptance. Moisture Content Testing: SOP-020, SOP-074, Instrument: Moisture Analyzer. Water Activity Testing: SOP-002, SOP-058, SOP-075, SOP-135, SOP-138, Instrument: Water Activity Meter. Foreign Material Testing: SOP-066; Visual Inspection. Sampling: SOP-018, SOP-018, SOP-051. This product has been tested by VK Labs LLC dba Decano Analytical Laboratories, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. VK Labs LLC dba Decano Analytical Laboratories makes no claims as to the efficacy. safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of VK Labs LLC dba Decano Analytical Laboratories.

Pass



(657) 999-8999 http://decanolabs.org Lic# C8-0000138-LIC

Producer

2 of 6

#### Blue Burst

METRC Sample: 1A40603000070EA000471002; METRC Batch: 1A406030000678A000026978 Sample ID: 2406DEC0744.1798 Produced: 06/10/2024 Distributor

Strain: Blue Burst	Collected: 06/11/2024	Ironworks Collective, Inc	Ironworks Collective, Inc
Matrix: Concentrates & Extracts	Received: 06/11/2024		
Type: Distillate	Completed: 06/13/2024	Lic. # C11-0000620-LIC	Lic. # CDPH-10003246
Sample Size: 20 units; Batch: 3,994 units	Batch#: ST-ORG-BLB-F1024	718 E. Commercial St.	718 E. Commercial St. Los Angeles, CA
		Los Angeles, CA 90012	90012

#### Pesticides

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0208	0.0625	0.1	ND	Pass	Fludioxonil	0.0208	0.0625	0.1	ND	Pass
Acephate	0.0208	0.0625	0.1	ND	Pass	Hexythiazox	0.0208	0.0625	0.1	ND	Pass
Acequinocyl	0.0208	0.0625	0.1	ND	Pass	Imazalil	0.0208	0.0625	0.0208	ND	Pass
Acetamiprid	0.0208	0.0625	0.1	ND	Pass	Imidacloprid	0.0208	0.0625	5	ND	Pass
Aldicarb	0.0208	0.0625	0.0208	ND	Pass	Kresoxim Methyl	0.0208	0.0625	0.1	ND	Pass
Azoxystrobin	0.0208	0.0625	0.1	ND	Pass	Malathion	0.0208	0.0625	0.5	ND	Pass
Bifenazate	0.0208	0.0625	0.1	ND	Pass	Metalaxyl	0.0208	0.0625	2	ND	Pass
Bifenthrin	0.0208	0.0625	3	ND	Pass	Methiocarb	0.0208	0.0625	0.0208	ND	Pass
Boscalid	0.0208	0.0625	0.1	ND	Pass	Methomyl	0.0208	0.0625	1	ND	Pass
Captan	0.208	0.625	0.7	ND	Pass	Mevinphos	0.0208	0.0625	0.0208	ND	Pass
Carbaryl	0.0208	0.0625	0.5	ND	Pass	Myclobutanil	0.0208	0.0625	0.1	ND	Pass
Carbofuran	0.0208	0.0625	0.0208	ND	Pass	Naled	0.0208	0.0625	0.1	ND	Pass
Chlorantra <mark>niliprole</mark>	0.0208	0.0625	10	ND	Pass	Oxamyl	0.0208	0.0625	0.5	ND	Pass
Chlordane	0.0208	0.0625	0.0208	ND	Pass	Paclobutrazol	0.0208	0.0625	0.0208	ND	Pass
Chlorfenapyr	0.0208	0.0625	0.0208	ND	Pass	Parathion Methyl	0.0208	0.0625	0.0208	ND	Pass
Chlorpyrifos	0.0208	0.0625	0.0208	ND	Pass	Pentachloronitrobenzene		0.0625	0.1	ND	Pass
Clofentezine	0.0208	0.0625	0.1	ND	Pass	Permethrin	0.0208	0.0625	0.5	ND	Pass
Coumaphos	0.0208	0.0625	0.0208	ND	Pass	Phosmet		0.0625	0.1	ND	Pass
Cyfluthrin	0.0208	0.0625	2	ND	Pass	Piperonyl Butoxide		0.0625	3	ND	Pass
Cypermethrin	0.0208	0.0625	1	ND	Pass	Prallethrin	0.0208	0.0625	0.1	ND	Pass
Daminozide	0.0208	0.0625	0.0208	ND	Pass	Propiconazole	0.0208	0.0625	0.1	ND	Pass
Diazinon	0.0208	0.0625	0.1	ND	Pass	Propoxur	0.0208	0.0625	0.0208	ND	Pass
Dichlorvos	0.0208	0.0625	0.0208	ND	Pass	Pyrethrins		0.0625	0.5		Pass
Dimethoate	0.0208	0.0625	0.0208	ND	Pass	Pyridaben	0.0208	0.0625	0.1		Pass
Dimethomorph	0.0208	0.0625	2	ND	Pass	Spinetoram	0.0208	0.0625	0.1	ND	Pass
Ethoprophos	0.0208	0.0625	0.0208	ND	Pass	Spinosad	0.0208	0.0625	0.1	ND	Pass
Etofenprox	0.0208	0.0625	0.0208	ND	Pass	Spiromesifen	0.0208	0.0625	0.1	ND	Pass
Etoxazole	0.0208	0.0625	0.1	ND	Pass	Spirotetramat	0.0208	0.0625	0.1	ND	Pass
Fenhexamid	0.0208	0.0625	0.1	ND	Pass	Spiroxamine	0.0208	0.0625		ND	Pass
Fenoxycarb	0.0208	0.0625	0.0208	ND	Pass	Tebuconazole		0.0625	0.1	ND	Pass
Fenpyroximate	0.0208	0.0625	0.1	ND	Pass	Thiacloprid	0.0208	0.0625	0.0208	ND	Pass
Fipronil	0.0208	0.0625	0.0208	ND	Pass	Thiamethoxam	0.0208	0.0625	5	ND	Pass
Flonicamid	0.0208	0.0625	0.1	ND	Pass	Trifloxystrobin	0.0208	0.0625	0.1	ND	Pass

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory per CCR 4 Division 19 §15730. Residual Pesticides Testing Method: SOP-020, SOP-022, SOP-040, SOP-044, SOP-045, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ & GCMSTQ. Captan, Chlordane, Chlorfenapyr, Methyl Parathion, Pentachlornitrobenzene (PCNB) are analyzed using GCMSTQ system.



Pass



(657) 999-8999 http://decanolabs.org Lic# C8-0000138-LIC

3 of 6

Pass

# **Blue Burst**

METRC Sample: 1A40603000070EA000471002; METRC Batch: 1A406030000678A000026978

Sample ID: 2406DEC0744.1798	Produced: 06/10/2024	Distributor	Producer
Strain: Blue Burst	Collected: 06/11/2024	Ironworks Collective, Inc	Ironworks Collective, Inc
Matrix: Concentrates & Extracts	Received: 06/11/2024		
Type: Distillate	Completed: 06/13/2024	Lic. # C11-0000620-LIC	Lic. # CDPH-10003246
Sample Size: 20 units; Batch: 3,994 units	Batch#: ST-ORG-BLB-F1024	718 E. Commercial St.	718 E. Commercial St. Los Angeles, CA
		Los Angeles, CA 90012	90012

#### **Microbials**

Analyte	Limit	Results	Status
	CFU/g	CFU/g	
Aspergillus flavus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Not Detected in 1g	Pass
E. Coli	Not Detected in 1g	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Not Detected in 1g	Pass



Date Tested: 06/12/2024 TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Microbial Impurities Testing Method: SOP-101, SOP-102, SOP-103, SOP-104, SOP-117, SOP-118, SOP-119, SOP-120, SOP-121; Instrument: PCR





Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Levon Antonyan, PhD Laboratory Director

06/13/2024 VK Labs LLC dba Decano Analytical Laboratories. All LQC ran in accordance with CCR 4 Division 19 §15730. Laboratory Decision Rule for Measurement Uncertainty is Simple Acceptance. Moisture Content Testing: SOP-020, SOP-074; Instrument: Moisture Analyzer. Water Activity Testing: SOP-000, SOP-058, SOP-075, SOP-135, SOP-138; Instrument: Water Activity Meter. Foreign Material Testing: SOP-066; Visual Inspection. Sampling: SOP-018, SOP-015. This product has been tested by VK Labs LLC dba Decano Analytical Laboratories, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. VK Labs LLC dba Decano Analytical Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of VK Labs LLC dba Decano Analytical Laboratories.



(657) 999-8999 http://decanolabs.org Lic# C8-0000138-LIC

4 of 6

# **Blue Burst**

METRC Sample: 1A40603000070EA000471002; METRC Batch: 1A406030000678A000026978

Sample ID: 2406DEC0744.1798	Produced: 06/10/2024	Distributor	Producer
Strain: Blue Burst	Collected: 06/11/2024	Ironworks Collective, Inc	Ironworks Collective, Inc
Matrix: Concentrates & Extracts	Received: 06/11/2024		
Type: Distillate	Completed: 06/13/2024	Lic. # C11-0000620-LIC	Lic. # CDPH-10003246
Sample Size: 20 units; Batch: 3,994 units	Batch#: ST-ORG-BLB-F1024	718 E. Commercial St.	718 E. Commercial St. Los Angeles, CA
		Los Angeles, CA 90012	90012

#### **Mycotoxins**

Mycotoxins					Pass
Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.83	2.5		ND	Tested
B2	0.83	2.5		ND	Tested
G1	0.83	2.5		ND	Tested
G2	0.83	2.5		ND	Tested
Ochratoxin A	0.83	2.5	20	ND	Pass
Total Aflatoxins	3.33	10	20	ND	Pass



Date Tested: 06/13/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Mycotoxins Testing Method: SOP-020, SOP-022, SOP-040, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ





Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Levon Antonyan, PhD Laboratory Director

06/13/2024 VK Labs LLC dba Decano Analytical Laboratories. All LQC ran in accordance with CCR 4 Division 19 §15730. Laboratory Decision Rule for Measurement Uncertainty is Simple Acceptance. Moisture Content Testing: SOP-020, SOP-074; Instrument: Moisture Analyzer. Water Activity Testing: SOP-000, SOP-058, SOP-075, SOP-135, SOP-138; Instrument: Water Activity Meter. Foreign Material Testing: SOP-066; Visual Inspection. Sampling: SOP-018, SOP-015. This product has been tested by VK Labs LLC dba Decano Analytical Laboratories, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. VK Labs LLC dba Decano Analytical Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of VK Labs LLC dba Decano Analytical Laboratories.



(657) 999-8999 http://decanolabs.org Lic# C8-0000138-LIC

5 of 6

Pass

# **Blue Burst**

METRC Sample: 1A40603000070EA000471002; METRC Batch: 1A406030000678A000026978 Sample ID: 2406DEC0744.1798 Produced: 06/10/2024 Distributor Producer Strain: Blue Burst Collected: 06/11/2024 Ironworks Collective, Inc Ironworks Collective, Inc Received: 06/11/2024 Matrix: Concentrates & Extracts Type: Distillate Completed: 06/13/2024 Lic. # C11-0000620-LIC Lic. # CDPH-10003246 Sample Size: 20 units; Batch: 3,994 units Batch#: ST-ORG-BLB-F1024 718 E. Commercial St. 718 E. Commercial St. Los Angeles, CA Los Angeles, CA 90012 90012

#### **Heavy Metals**

Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	µg/g	µg/g	µg/g	
Arsenic	0.01	0.025	0.2	ND	Pass
Cadmium	0.01	0.025	0.2	ND	Pass
Lead	0.01	0.025	0.5	ND	Pass
Mercury	0.001	0.0025	0.1	ND	Pass



Date Tested: 06/12/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Residual Solvents Testing Method: SOP-020, SOP-022, SOP-037, SOP-058, SOP-065, SOP-134, SOP-135; Instrument: ICPMS





Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Levon Antonyan, PhD Laboratory Director 06/13/2024

06/13/2024 www.confidentlims.com VK Labs LLC dba Decano Analytical Laboratories. All LQC ran in accordance with CCR 4 Division 19 §15730. Laboratory Decision Rule for Measurement Uncertainty is Simple Acceptance. Moisture Content Testing: SOP-020, SOP-074, Instrument: Moisture Analyzer. Water Activity Testing: SOP-002, SOP-058, SOP-075, SOP-135, SOP-138, Instrument: Water Activity Meter. Foreign Material Testing: SOP-066; Visual Inspection. Sampling: SOP-018, SOP-018, SOP-051. This product has been tested by VK Labs LLC dba Decano Analytical Laboratories, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. VK Labs LLC dba Decano Analytical Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of VK Labs LLC dba Decano Analytical Laboratories.



(657) 999-8999 http://decanolabs.org Lic# C8-0000138-LIC

6 of 6

Pass

# **Blue Burst**

METRC Sample: 1A40603000070EA000471002; METRC Batch: 1A406030000678A000026978

Sample ID: 2406DEC0744.1798	Produced: 06/10/2024	Distributor	Producer
Strain: Blue Burst	Collected: 06/11/2024	Ironworks Collective, Inc	Ironworks Collective, Inc
Matrix: Concentrates & Extracts	Received: 06/11/2024		
Type: Distillate	Completed: 06/13/2024	Lic. # C11-0000620-LIC	Lic. # CDPH-10003246
Sample Size: 20 units; Batch: 3,994 units	Batch#: ST-ORG-BLB-F1024	718 E. Commercial St.	718 E. Commercial St. Los Angeles, CA
		Los Angeles, CA 90012	90012

## **Residual Solvents**

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.39	0.782	1	ND	Pass
Acetone	4.882	9.766	5000	17.150	Pass
Acetonitrile	19.532	78.126	410	ND	Pass
Benzene	0.39	0.782	1	ND	Pass
Butane	4.882	9.766	5000	ND	Pass
Chloroform	0.39	0.782	1	ND	Pass
Ethanol	19.532	78.126	5000	590.330	Pass
Ethyl-Acetate	9.766	39.062	5000	77.570	Pass
Ethyl-Ether	4.882	9.766	5000	ND	Pass
Ethylene Oxide	0.39	0.782	1	ND	Pass
Heptane	4.882	9.766	5000	30.210	Pass
Isopropanol	19.532	78.126	5000	ND	Pass
Methanol	19.532	78.126	3000	ND	Pass
Methylene-Chloride	0.39	0.782	1	ND	Pass
n-Hexane	4.882	9.766	290	ND	Pass
Pentane	4.882	9.766	5000	ND	Pass
Propane	9.766	39.062	5000	ND	Pass
Toluene	4.882	9.766	890	ND	Pass
Trichloroethene	0.39	0.782	1	ND	Pass
Xylenes	9.766	19.532	2170	ND	Pass

# ANALYTICS

Date Tested: 06/12/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Residual Solvents Testing Method: SOP-020, SOP-022, SOP-058, SOP-070, SOP-078, SOP-079, SOP-133, SOP-135; Instrument: GCMSHS





Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



Levon Antonyan, PhD Laboratory Director 06/13/2024

06/13/2024 VK Labs LLC dba Decano Analytical Laboratories. All LQC ran in accordance with CCR 4 Division 19 §15730. Laboratory Decision Rule for Measurement Uncertainty is Simple Acceptance. Moisture Content Testing: SOP-020, SOP-074; Instrument: Moisture Analyzer. Water Activity Testing: SOP-000, SOP-058, SOP-075, SOP-135, SOP-138; Instrument: Water Activity Meter. Foreign Material Testing: SOP-066; Visual Inspection. Sampling: SOP-018, SOP-015. This product has been tested by VK Labs LLC dba Decano Analytical Laboratories, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. VK Labs LLC dba Decano Analytical Laboratories makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of VK Labs LLC dba Decano Analytical Laboratories.