Excelbis Labs
1920 E Warner Avenue
Santa Ana, CA 92705

(714) 987-2095
http://excelbislabs.com
Lic# C8-0000059-LIC

SOUR DIESEL

Sample ID: 25914
Strain: SOUR DIESEL
Matrix: Plant
Type: Preroll
Sample Size: ; Batch:

Produced:
Collected:
Received:
Completed: 01/07/2026
Batch#: 25280-367

Client
University
Lic. #127009
18022 Cowan Irvine
CA 92614

Summary

Test Batch	Date Tested	Result
Cannabinoids		Pass
Heavy Metals		Complete
Microbials	01/07/2026	Pass
Moisture		Pass
Mycotoxins		13.0% - Complete
GCMS Pesticides		Pass
LCMS Pesticides		Pass
Residual Solvents		Pass
Water Activity		Pass
		0.41 aw - Pass

Cannabinoids

Complete

0.0128%	0.0142%	1.735%
Δ 9-THC	THCa	Total Cannabinoids

Analyte	LOQ	LOD	Result	Result
	%	%	mg/g	%
CBC	0.0025	0.0009	0.770	0.0770
CBD	0.0050	0.0025	1.369	0.1369
CBDa	0.0050	0.0019	0.620	0.0620
CBG	0.0050	0.0025	2.420	0.2420
CBN	0.0025	0.0009	ND	ND
Δ8-THC	0.0050	0.0019	ND	ND
Δ9-THC	0.0050	0.0019	0.128	0.0128
THCa	0.0025	0.0013	0.142	0.0142
THCp	0.0780	0.0257	11.993	1.1993
THCV	0.0050	0.0025	ND	ND
Total THC			**0.253**	**0.025**
Total CBD			**1.913**	**0.191**
Total CBG			**2.420**	**0.242**
Total			**17.348**	**1.735**

Date Tested:
Total Δ9-THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.877 + CBG.
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.
Cannabinoids: HPLC, SOP-004
Water Activity: Water Activity Meter, SOP-012
Moisture Content: Moisture Analyzer, SOP-011
Foreign Matter: Visual Inspection, SOP-001

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GC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Captan	0.054	0.097	0.7	ND	Pass
Chlordane (trans + cis)	0.058	0.098	0.058	ND	Pass
Chlorfenapyr	0.056	0.097	0.056	ND	Pass
Cy uthrin	0.052	0.097	2	ND	Pass
Cypermethrin	0.054	0.097	1	ND	Pass
Parathion Methyl	0.039	0.097	0.039	ND	Pass
Pentachloronitrobenzene (Quintozene)	0.062	0.097	0.1	ND	Pass

Mycotoxins

Pass

Analytes	LOD	LOQ	Limit	Conc.	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
A atoxin B1	4.0000	5.0000		ND	Tested
A atoxin B2	4.0000	5.0000		ND	Tested
A atoxin G1	4.0000	5.0000		ND	Tested
A atoxin G2	4.0000	5.0000		ND	Tested
Ochratoxin A	10.0000	16.0000	20	ND	Pass
Total A atoxins			20	ND	Pass

Microbials

Pass

Analyte	Limit	Detected / Not Detected	Status
	RFU/g	RFU/g	
Aspergillus avus	0	Not Detected	Pass
Aspergillus fumigatus	0	Not Detected	Pass
Aspergillus niger	0	Not Detected	Pass
Aspergillus terreus	0	Not Detected	Pass
Shiga toxin-producing E. Coli	0	Not Detected	Pass
Salmonella SPP	0	Not Detected	Pass

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.0150	0.05	0.2	ND	Pass
Cadmium	0.0113	0.05	0.2	ND	Pass
Lead	0.00615	0.05	0.5	ND	Pass
Mercury	0.00126	0.005	0.1	ND	Pass

GCMS Date Tested:
Pesticides: GC-MS/MS. GCMS Method SOP-006
LCMS Date Tested:
Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001
Microbial Date Tested:
Microbials Footnote: Microbial: SOP-010
RFU = Relative Fluorescence Units
Heavy Metals Date Tested:
Heavy Metals: Heavy Metals: ICP-MS, SOP-007

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LC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Abamectin	0.043	0.097	0.1	ND	Pass
Acephate	0.019	0.097	0.1	ND	Pass
Acequinocyl	0.031	0.097	0.1	ND	Pass
Acetamiprid	0.023	0.097	0.1	ND	Pass
Aldicarb	0.029	0.097	0.029	ND	Pass
Azoxystrobin	0.025	0.097	0.1	ND	Pass
Bifenazate	0.031	0.097	0.1	ND	Pass
Bifenthrin	0.033	0.097	3	ND	Pass
Boscalid	0.021	0.097	0.1	ND	Pass
Carbaryl	0.025	0.097	0.5	ND	Pass
Carbofuran	0.033	0.097	0.033	ND	Pass
Chlorantraniliprole	0.025	0.097	10	ND	Pass
Chlorpyrifos	0.019	0.097	0.019	ND	Pass
Clofentezine	0.035	0.097	0.1	ND	Pass
Coumaphos	0.039	0.097	0.039	ND	Pass
Daminozide	0.019	0.097	0.019	ND	Pass
Diazinon	0.031	0.097	0.1	ND	Pass
Dichlorvos	0.06	0.097	0.06	ND	Pass
Dimethoate	0.027	0.097	0.027	ND	Pass
Dimethomorph (I + II)	0.033	0.1	2	ND	Pass
Ethoprophos	0.023	0.097	0.023	ND	Pass
Etofenprox	0.041	0.097	0.041	ND	Pass
Etoxazole	0.027	0.097	0.1	ND	Pass
Fenhexamid	0.031	0.097	0.1	ND	Pass
Fenoxycarb	0.041	0.097	0.041	ND	Pass
Fenpyroximate	0.023	0.097	0.1	ND	Pass
Fipronil	0.037	0.097	0.037	ND	Pass
Flonicamid	0.039	0.097	0.1	ND	Pass
Fludioxonil	0.029	0.097	0.1	ND	Pass
Hexythiazox	0.043	0.097	0.1	ND	Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Imazalil	0.029	0.097	0.029	ND	Pass
Imidacloprid	0.021	0.097	0.045	ND	Pass
Kresoxim Methyl	0.097	0.027	0.097	ND	Pass
Malathion	0.029	0.097	0.029	ND	Pass
Metalaxyl	0.097	0.029	2	ND	Pass
Methiocarb				ND	Pass
Methomyl	0.029	0.097	1	ND	Pass
Mevinphos	0.033	0.047	0.033	ND	Pass
Myclobutanil	0.097	0.033	0.1	ND	Pass
Naled	0.097	0.021	0.1	ND	Pass
Oxamyl	0.097		0.5	ND	Pass
Paclobutrazol	0.027	0.097	0.027	ND	Pass
Permethrin (trans + cis)	0.033	0.061	0.05	ND	Pass
Phosmet	0.037	0.097	0.037	ND	Pass
Piperonyl Butoxide	0.097	0.023	0.097	ND	Pass
Prallethrin	0.027	0.097	0.027	ND	Pass
Propiconazole	0.5		0.1	ND	Pass
Propoxur	0.1	0.1	0.1	ND	Pass
Pyrethrins (Cinerin + Jasmolin + Pyrethrin)	0.033	0.097	0.025	ND	Pass
Pyridaben	0.033	0.1		ND	Pass
Spinetoram (J + L)	0.033	0.1		ND	Pass
Spinosyn (A + D)	0.033	0.1		ND	Pass
Spiromesifen	0.047	0.097		ND	Pass
Spirotetramat	0.019	0.097		ND	Pass
Spiroxamine				ND	Pass
Tebuconazole	0.027	0.097	0.1	ND	Pass
Thiacloprid	0.033	0.097	0.033	ND	Pass
Thiamethoxam	0.027	0.097	5	ND	Pass
Tri oxystrobin	0.037	0.097	0.1	ND	Pass

LCMS Date Tested:
Pesticides: LC-MS/MS. LCMS Method SOP-005

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Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	15.4688	46.875	5000	ND	Pass
Acetonitrile	15.4688	46.875	410	ND	Pass
Benzene	0.1547	0.4688	1	ND	Pass
Butane	15.4688	46.875	5000	ND	Pass
Chloroform1,2-	0.1547	0.4688	1	ND	Pass
Dichloroethane	0.1547	0.4688	1	ND	Pass
Ethanol	15.4688	46.875	5000	ND	Pass
Ethyl Acetate	15.4688	46.875	5000	ND	Pass
Ethyl	15.4688	46.875	5000	ND	Pass
Ether	0.1547	0.4688	1	ND	Pass
Ethylene Oxide	15.4688	46.875	5000	ND	Pass
Heptane	15.4688	46.875	290	ND	Pass
Hexane	15.4688	46.875	5000	ND	Pass
Isopropyl	15.4688	46.875	3000	ND	Pass
Alcohol	0.1547	0.4688	1	ND	Pass
Methanol	15.4688	46.875	5000	ND	Pass
Methylene	15.4688	46.875	5000	ND	Pass
Chloride	15.4688	46.875	890	ND	Pass
Pentane	46.4063	140.625	2170	ND	Pass
Propane	0.1547	0.4688	1	ND	Pass
Toluene					
Total Xylenes (o,m,p)					
Trichloroethyle					

Date Tested:
Residual Solvents: HS-GC-MS RS Method SOP-009

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