



Sour Diesel

Sample ID: 25144
Strain: Sour Diesel
Matrix: Concentrates & Extracts
Type: Vape
Sample Size: ; Batch:

Produced:
Collected:
Received:
Completed: 01/07/2026
Batch#: 25280-233

Client
University
Lic. #127009
18022 Cowan Irvine
CA 92614



Summary

Test Batch	Date Tested	Result
Cannabinoids		Pass
Heavy Metals		Complete
Microbials		Pass
Mycotoxins		Pass
GCMS Pesticides		Pass
LCMS Pesticides		Pass
Residual Solvents		Pass

Cannabinoids

Complete

0.2832% Δ 9-THC	ND THCa	75.600% Total Cannabinoids
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Analyte	LOQ %	LOD %	Result mg/g	Result %
CBC	0.0025	0.0009	5.936	0.5936
CBD	0.0100	0.0025	23.874	2.3874
CBDa	0.0050	0.0019	13.707	1.3707
CBDV	0.1000	0.0125	ND	ND
CBDVa	0.0780	0.0257	ND	ND
CBG	0.0100	0.0019	ND	ND
CBGa	0.0250	0.0125	ND	ND
CBN	0.0050	0.0009	ND	ND
Δ8-THC	0.0100	0.0025	ND	ND
Δ9-THC	0.0100	0.0019	2.832	0.2832
HHC	0.0780	0.0257	711.341	71.1341
THCa	0.0050	0.0013	ND	ND
THCV	0.0100	0.0025	ND	ND
Total THC			2.832	0.283
Total CBD			35.895	3.590
Total CBG			ND	ND
Total			756.005	75.600

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



Scott A. Role



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Santa Ana, CA 92705

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http://excelbislabs.com
Lic# C8-0000059-LIC

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GC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Captan	0.231	0.7	0.7	ND	Pass
Chlordane (trans + cis)	0.0116	0.035	0.0116	ND	Pass
Chlorfenapyr	0.0058	0.0175	0.0058	ND	Pass
Cyuthrin	0.0231	0.07	2	ND	Pass
Cypermethrin	0.0231	0.07	1	ND	Pass
Parathion Methyl	0.0058	0.0175	0.0058	ND	Pass
Pentachloronitrobenzene (Quintozene)	0.0231	0.07	0.1	ND	Pass

Mycotoxins

Pass

Analytes	LOD	LOQ	Limit	Conc.	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
A atoxin B1	1.7000	5.0000		ND	Tested
A atoxin B2	1.7000	5.0000		ND	Tested
A atoxin G1	1.7000	5.0000		ND	Tested
A atoxin G2	1.7000	5.0000		ND	Tested
Ochratoxin A	6.6000	20.0000	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

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.033	0.1	0.1	ND	Pass	Imazalil	0.033	0.1	0.033	ND	Pass
Acephate	0.033	0.1	0.1	ND	Pass	Imidacloprid	0.033	0.1	5	ND	Pass
Acequinocyl	0.033	0.1	0.1	ND	Pass	Kresoxim Methyl	0.033	0.1	0.1	ND	Pass
Acetamiprid	0.033	0.1	0.1	ND	Pass	Malathion	0.033	0.1	0.5	ND	Pass
Aldicarb	0.033	0.1	0.1	ND	Pass	Metalaxyl	0.033	0.1	2	ND	Pass
Azoxystrobin	0.033	0.1	0.033	ND	Pass	Methiocarb	0.033	0.1	0.033	ND	Pass
Bifenazate	0.033	0.1	0.1	ND	Pass	Methomyl	0.033	0.1	1	ND	Pass
Bifenthrin	0.033	0.1	0.1	ND	Pass	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.033	0.1	3	ND	Pass	Myclobutanil	0.033	0.1	0.1	ND	Pass
Carbaryl	0.033	0.1	0.1	ND	Pass	Naled	0.033	0.1	0.1	ND	Pass
Carbofuran	0.033	0.1	0.5	ND	Pass	Oxamyl	0.033	0.1	0.1	ND	Pass
Chlorantraniliprole	0.033	0.1	0.033	ND	Pass	Paclobutrazol	0.033	0.1	0.5	ND	Pass
Chlorpyrifos	0.033	0.1	10	ND	Pass	Permethrin (trans + cis)	0.033	0.1	0.033	ND	Pass
Clofentezine	0.033	0.1	0.033	ND	Pass	Phosmet	0.033	0.1	0.5	ND	Pass
Coumaphos	0.033	0.1	0.1	ND	Pass	Piperonyl Butoxide	0.033	0.1	0.1	ND	Pass
Daminozide	0.033	0.1	0.033	ND	Pass	Prallethrin	0.033	0.1	3	ND	Pass
Diazinon	0.033	0.1	0.033	ND	Pass	Propiconazole	0.033	0.1	0.1	ND	Pass
Dichlorvos	0.1	0.1	0.1	ND	Pass	Propoxur	0.033	0.1	0.1	ND	Pass
Dimethoate	0.033	0.1	0.033	ND	Pass	Pyrethrins (Cinerin +	0.033	0.1	0.033	ND	Pass
Dimethomorph (I + II)	0.033	0.1	0.033	ND	Pass	Jasmolin + Pyrethrin)	0.0133	0.04	0.5	ND	Pass
Ethoprophos	0.033	0.1	2	ND	Pass	Pyridaben	0.033	0.1	0.1	ND	Pass
Etofenprox	0.033	0.1	0.033	ND	Pass	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etoxazole	0.033	0.1	0.033	ND	Pass	Spinosyn (A + D)	0.033	0.1	0.1	ND	Pass
Fenhexamid	0.033	0.1	0.1	ND	Pass	Spiromesifen	0.033	0.1	0.1	ND	Pass
Fenoxycarb	0.033	0.1	0.1	ND	Pass	Spirotetramat	0.033	0.1	0.1	ND	Pass
Fenpyroximate	0.033	0.1	0.033	ND	Pass	Spiroxamine	0.033	0.1	0.1	ND	Pass
Fipronil	0.033	0.1	0.1	ND	Pass	Tebuconazole	0.033	0.1	0.033	ND	Pass
Flonicamid	0.033	0.1	0.1	ND	Pass	Thiacloprid	0.033	0.1	0.1	ND	Pass
Fludioxonil	0.033	0.1	0.033	ND	Pass	Thiamethoxam	0.033	0.1	0.033	ND	Pass
Hexythiazox	0.033	0.1	0.1	ND	Pass	Tri oxystrobin	0.033	0.1	5	ND	Pass
	0.033	0.1	0.1	ND	Pass		0.033	0.1	0.1	ND	Pass



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



Accreditation #128081
ISO/IEC 17025:2017

Scott A. Role



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Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	µg/g	µg/g	µg/g	µg/g	Pass
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	0.1547	0.4688	1	ND	Pass
Ethyl Acetate	15.4688	46.875	5000	ND	Pass
Ethyl Ether	15.4688	46.875	5000	ND	Pass
Ethylene Oxide	15.4688	46.875	5000	ND	Pass
Heptane	0.1547	0.4688	1	ND	Pass
Hexane	15.4688	46.875	5000	ND	Pass
Isopropyl Alcohol	15.4688	46.875	290	ND	Pass
Methanol	15.4688	46.875	5000	ND	Pass
Methylene Chloride	0.1547	0.4688	1	ND	Pass
Pentane	15.4688	46.875	5000	ND	Pass
Propane	15.4688	46.875	5000	ND	Pass
Toluene	15.4688	46.875	890	ND	Pass
Total Xylenes (o,m,p)	46.4063	140.625	2170	ND	Pass
Trichloroethylene	0.1547	0.4688	1	ND	Pass

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



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