

## Sour Diesel

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

Produced: Collected:  
Received:  
Completed: 05/10/2025  
Batch#:

Client  
**University**



### Summary

Test  
Batch  
Cannabinoids

Date Tested

Result  
Complete  
Complete

### Cannabinoids

Complete

**70.615%**

Total THC

**3.823%**

Total CBD

**75.084%**

Total Cannabinoids

Analyte	LOD	LOQ	Result	
	mg/g	mg/g	%	mg/g
CBC	0.009	0.025	0.6462	6.462
CBD	0.025	0.100	2.7098	27.098
CBDa	0.019	0.050	1.2692	12.692
CBG	0.019	0.100	ND	ND
CBN	0.009	0.050	ND	ND
$\Delta$ 8-THC	0.025	0.100	ND	ND
$\Delta$ 9-THC	0.019	0.100	0.2850	2.850
THCa	0.013	0.050	80.1938	801.938
THCV	0.025	0.100	ND	ND
Total THC			70.615	706.149
Total CBD			3.823	38.228
Total CBG			0.000	0.000
Total			75.084	750.840

Date Tested:

Total THC = THCa \* 0.877 +  $\Delta$ 9-THC +  $\Delta$ 8-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