



# EMERALD TEST

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Fall 2022 **Cannabinoid** Analysis Test - 6

“2 Part Potency in Hemp Bud” [#3737]

3 participating laboratories

2 analytes of interest

**Matrix:** Hemp Flower

**Acceptance Criteria:**  $\pm 40\%$  Recovery

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### Summary of Statistical Data

Component	Consensus Mean	Standard Deviation	Deviation %	Assigned Value	Mean Recovery %	# Accepted	% Accepted	# Not Accepted	% Not Accepted	# Outliers
(-)_8-THC	0.511	0.183	20.132	0.909	56.216	2	67	1	33	0
Total (-)_9-THC	1.090	0.650	36.111	1.8	60.556	2	67	1	33	0

### Raw Data Table

Lab ID number	(-)_8-THC ug/ml	Total (-)_9-THC ug/ml
5501	0.603	1.69
5675	0.629	1.179
5724	0.3	0.4

### Percent Recovery Data Table

Lab ID number	(-)_8-THC ug/ml	Total (-)_9-THC ug/ml
5501	66.34%	93.89%
5675	69.20%	65.50%
5724	33.00%	22.22%