

Sample Received: 12/17/2019 Report Date: 12/19/2019 Report: Interim-4660

HEMP STICK

Potency Analysis Report

Sample: **34192H-S** SOLID_INFUSED

Item Notes:

METRC No. **1A4000712680DBF000000376**

Batch:

CANNABINOID LEVELS

	mg/unit	mg/gram
THC	0.25	0.25
THC-A	N/D	N/D
CBD	5.99	5.99
CBD-A	< LLOQ	< LLOQ
CBN	N/D	N/D
CBG	0.20	0.20
CBG-A	N/D	N/D
CBC	0.26	0.26
THCV	N/D	N/D
Total	6.69	6.69

ADDITIONAL INFORMATION

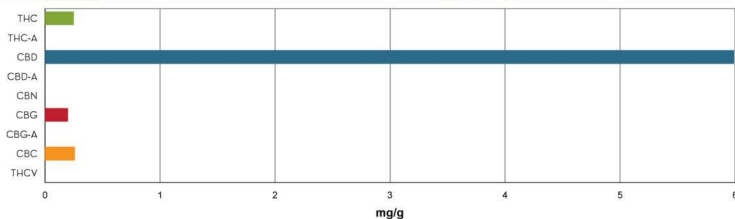
**THC Conversion	100.00%
**CBD Conversion	100.00%
CBD within permitted limits	FAIL

ACTIVE THC: 1.11 MG

per package

ACTIVE CBD: 26.83 MG

mg per package



RM3 ID	WT (G)	MG THC/G	MG THC	MG CBD/G	MG CBD
34192H-S/1	1.00	0.25	0.25	6.00	6.00
34192H-S/2	1.00	0.25	0.25	5.98	5.98
Averages (n=2)	1.00	0.25	0.25	5.99	5.99
RPD (n=2)	--	0.57%	0.57%	0.33%	0.33%

*Total THC is calculated using the equation $THC + (THC-A \cdot 0.877)$. This formula accounts for the weight lost by THC-A when it is decarboxylated to become active THC. The same formula is used to determine Total CBD.

**THC/CBD Conversion indicates the percentage of total cannabinoid that was already converted to active cannabinoid at the time of testing. 100% indicates that all cannabinoid present was in the active, decarboxylated form at the time of testing.

Homogeneity is determined by the relative standard deviation (%RSD) of four replicates. The product passes for homogeneity if the %RSD of the four replicates is less than 15%.

N/D = Not Detected. The level of analyte was below the detection threshold for this test.

LLOQ = Lower Limit of Quantitation. <LLOQ signifies that the analyte was detected at a concentration below the calibrated range of the method and could not be accurately measured.

Authorized by: Roy Turton, Interim Lab Director

ISO/IEC 17025:2017

