

Certificate ID: 52219

Received: 4/9/19

Client Sample ID: THC Free Brownie

Lot Number:

Matrix: Edibles - Baked Goods



Shaman Botanical

2405 Southwest Blvd Kansas City, MO 64108

Attn: Jade Mitchell

Authorization:

Jon Podgorni, Lab Manager

Signature:

on Podgorne

Date:

The data contained within this report was collected in accordance with the requirements

4/18/2019







of ISO/IEC17025:2005. I attest that the information contained within the report has been reviewed for accuracy and checked against the quality control requirements for each method. These results relate only to the Accreditation test article listed in this report. Reports may not # 80585 be reproduced except in their entirety.

CN: Cannabinoid Profile & Potency [WI-10-17 & WI-10-17-01]

Analyst: LG

Test Date: 4/17/2019

The client sample was analyzed for plant-based cannabinoids by Liquid Chromatography (LC). The collected data was compared to data collected for certified reference standards at known concentrations.

52219-CN

ID	Weight %	Concentration			
D9-THC	ND	ND			
THCV	ND	ND			
CBD	0.02 wt %	5.46 mg/BROWNIE			
CBDV	ND	ND			
CBG	ND	ND			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	0.02 wt%	5.46 mg/BROWNIE	0%	Cannabinoids (wt%)	0.0%
Max THC	- 1	- 11 - 11 - 11 - 11 - 11 - 11 - 11 - 1			
Max CBD	0.02 wt%	5.46 mg/BROWNIE			

Max THC (and Max CBD) are calculated values for total cannabinoids after heating, assuming complete decarboxylation of the acid to the neutral form. It is calculated based on the weight loss of the acid group during decarboxylation: Max THC = (0.877 x THCA) + THC. This calculation does not include other cannabinoid isomers (eg. D8-THC and exo-THC). ND = None detected above the limits of detection (LLD)