

# CERTIFICATE OF ANALYSIS

Sample Name: Orange 500  
Steep Hill ID: BK74686  
Batch ID: 5017  
Sample Type: Tincture  
Date Received: 10/10/2019  
Density: 0.9465 g/mL  
Pkg. Volume: 30 mL  
# of Servings: 30

Customer: America Juice Co LLC

## Cannabinoid Results – Standard Potency

10/14/2019

Standard potency analysis utilizing High Performance Liquid Chromatography with Photo Diode Array Detector (HPLC-PDA; SOP-068) - **THC Limits: 1000 mg/pkg**

Analyte	%	mg/g	mg/mL	mg/pkg	mg/serv	LOD mg/g	LOQ mg/g
CBD	1.75	17.5	16.6	500	16.6	0.0110	0.063
CBDA	ND	ND	ND	ND	ND	0.0036	0.032
CBG	ND	ND	ND	ND	ND	0.0047	0.032
CBN	ND	ND	ND	ND	ND	0.00120	0.032
THC	ND	ND	ND	ND	ND	0.0049	0.032
THCA	ND	ND	ND	ND	ND	0.0050	0.032
Total	1.75	17.5	16.6	500	16.6		

Total THC	Total CBD
Not Detected	1.75 %
Not Detected	17.5 mg/g
Not Detected	16.6 mg/mL
Not Detected	500 mg/pkg
Not Detected	16.6 mg/serv

ND: Not Detected NT: Not Tested LOQ: Limit of Quantitation LOD: Limit of Detection



Travis Ruthenberg  
Chief Science Officer  
Date: 10/14/2019

The following results relate only to the samples tested and for the specific tests conducted. Steep Hill grants permission to reproduce this document in full only.