

September 08, 2020

ADVANCED BIO ESSENTIALS LLC
PO Box 86022
Portland, OR 97286

Order No. 515256
Sample No. 1056394

SAMPLE INFORMATION

Description Kratomade
Lot Number 001
Category (Type) Non-Inhalable Edible (Kratom)
Received August 31, 2020

ANALYTICAL RESULTS

Analysis Alkaloid Profile
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF 12D030
Analysis Date August 31, 2020 to September 08, 2020

Alkaloid	mg/g	%
Mitragynine	15.29	1.53
7-Hydroxymitragynine	0.31	0.03
Total Alkaloids	15.60	1.56

Reported by
Anresco, Inc.





Cathy Cheng
Senior Analyst

September 08, 2020

Limit of Detection: 0.04 mg/g
Limit of Quantitation: 0.10 mg/g
ND = None Detected
<LOQ = Below Limit of Quantitation
<LOD = Below Limit of Detection