

July 03, 2025

NEW RIVER DISTILLING CO
180 Yuma Lane
Deep Gap, NC 28618

Order No. 574004
Sample No. 1316616

SAMPLE INFORMATION

Description heavily dayzed mango 30mg
Lot Number 1gc
Category (Type) Non-Inhalable Edible (Beverage)
Received July 01, 2025

ANALYTICAL RESULTS

Analysis Cannabinoid Profile (Non-Plant) ✔ Pass
Instrument Liquid Chromatography Diode Array Detector (LC-DAD)
Method MF-CHEM-15
Analysis Date July 01, 2025 to July 03, 2025

| Cannabinoid | mg/g | % | mg/ml | mg/serving | mg/package | Labeled mg/serving | % Difference | Status |
|-------------------------------|----------|---------|--------|------------|------------|--------------------|--------------|--------|
| Δ8-THC | <LOQ | <LOQ | <LOQ | <LOQ | <LOQ | - | - | - |
| Δ9-THC | 0.0664 | 0.00664 | 0.0673 | 23.89 | 23.89 | 30 | 20.38 | Pass |
| Δ9-THCA | ND | ND | ND | ND | ND | - | - | - |
| THCV | ND | ND | ND | ND | ND | - | - | - |
| THCVA | ND | ND | ND | ND | ND | - | - | - |
| CBD | ND | ND | ND | ND | ND | - | - | - |
| CBDA | ND | ND | ND | ND | ND | - | - | - |
| CBC | ND | ND | ND | ND | ND | - | - | - |
| CBCA | ND | ND | ND | ND | ND | - | - | - |
| CBDV | ND | ND | ND | ND | ND | - | - | - |
| CBG | ND | ND | ND | ND | ND | - | - | - |
| CBGA | ND | ND | ND | ND | ND | - | - | - |
| CBN | ND | ND | ND | ND | ND | - | - | - |
| Total THC | 0.0664 | 0.00664 | 0.0673 | 23.89 | 23.89 | - | - | - |
| Total CBD | ND | ND | ND | ND | ND | - | - | - |
| Total Cannabinoids | 0.0664 | 0.00664 | 0.0673 | 23.89 | 23.89 | - | - | - |
| Sum of Cannabinoids | 0.0664 | 0.00664 | 0.0673 | 23.89 | 23.89 | - | - | - |
| Serving Weight (g) | 359.7215 | | | | | | | |
| Package Weight (g) | 359.7215 | | | | | | | |
| g/ml Conversion Factor | 1.0133 | | | | | | | |

Comments This result of this sample is confirmed with a retest.

Reported by
Anresco, Inc.

Vicky Huang
Vicky Huang
Analyst I



July 03, 2025

NT = Not Tested
ND = None Detected
LOD = Limit of Detection (0.0008 mg/g)
LOQ = Limit of Quantitation (0.0025 mg/g)
Total THC = Δ8-THC + Δ9-THC + (0.877 * THCA)
Total CBD = CBD + (0.877 * CBDA)
Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]