



Certificate ID: **96322**

Received: **8/2/21**

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Rx Remedies Inc.

1100 Wicomico Street, Suite 700

Baltimore, MD 21230

Attn: Meredith Priddy

Client Sample ID: **Broad-Spec Gummy, Orange**

Lot Number:

Matrix: **Edibles - Gummy**

Authorization: Chris Hudalla, Chief Science Officer	Signature: 	Date: 8/9/2021
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The data contained within this report was collected in accordance with the requirements of ISO/IEC17025:2017. 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 test article listed in this report. Reports may not be reproduced except in their entirety.

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

Analyst: AC

Test Date: 8/5/2021

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.

96322-CN

ID	Weight %	Concentration (mg/gummy)			
D9-THC	<LOQ	<LOQ			
THCV	ND	ND			
CBD	2.03	48.4			
CBDV	0.0088	0.210			
CBG	0.0072	0.172			
CBC	ND	ND			
CBN	ND	ND			
THCA	ND	ND			
CBDA	ND	ND			
CBGA	ND	ND			
D8-THC	ND	ND			
exo-THC	ND	ND			
Total	2.05	48.8	0%	Cannabinoids (wt%)	2.03%
Max THC	<LOQ	<LOQ		Limit of Quantitation (LOQ) = 0.0027 wt%	
Max CBD	2.03	48.4		Limit of Detection (LOD) = 0.0009 wt%	

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 (LOD), which is one third of Limit of Quantification (LOQ). For values reported as "<LOQ", the estimated value is included in the calculated Total.

TP: Terpenes Profile [WI-10-08]

Analyst: AC

Test Date: 8/5/2021

Client sample analysis was performed using full evaporative technique (FET) headspace sample delivery and gas chromatographic (GC) compound separation. A combination of flame ionization detection (FID) and/or mass spectrometric (MS) detection with mass spectral confirmation against the National Institute of Standards and Technology (NIST) Mass Spectral Database, Revision 2017 were used. Chromatographic and/or mass spectral data were processed by quantitatively comparing the analytical peak areas against calibration curves prepared from certified reference standards.

96322-TP

Compound	CAS	Conc. (wt%)	Conc. (ppm)	Qualitative Profile	
alpha-pinene	80-56-8	ND	ND		
camphene	79-92-5	ND	ND		
myrcene	123-36-3	0.0009	9.30		
beta-pinene	127-91-3	ND	ND		
3-carene	13466-78-9	ND	ND		
alpha-terpinene	99-86-5	ND	ND		
Ocimene-1	-	ND	ND		
limonene	138-86-3	0.0686	686		
p-cymene	99-87-6	ND	ND		
Ocimene-2	-	ND	ND		
eucalyptol	470-82-6	ND	ND		
gamma-terpinene	99-85-4	0.0014	14.0		
terpinolene	586-62-9	ND	ND		
linalool	78-70-6	ND	ND		
isopulegol	89-79-2	ND	ND		
beta-caryophyllene	87-44-5	ND	ND		
humulene	6753-98-6	ND	ND		

Total Terpene: 0.1 wt%

* Certified reference standard not available for this compound. Concentration is estimated using the response factor from alpha-pinene. ND = None Detected. RL = Reporting Limit of 5 ppm.

END OF REPORT