## Certificate of Analysis

Certificate ID: 126236 Received: 7/3/24

Client Sample ID: Delta 8 Gummies - Orange Cream

Lot Number: SF24005

Matrix: Edibles-Gummy



Redeem Therapeutics 1566 Whiting Way Lugoff, SC 29078

Authorization:	Signature:	1.	Date:
Andrew Aubin, Lab Director		M	7/8/2024







# 80585

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: SD

Test Date: 7/8/2024

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.

## 126236-CN

ID	Weight %	Concentration (mg/gummy)		
Δ9-ТНС	0.00694	0.327		
THCV	ND	ND		
CBD	ND	ND		
CBDV	ND	ND		
CBG	ND	ND		
CBC	ND	ND		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	0.261	12.3		
Δ8-THCV	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>		
exo-THC	0.00510	0.240		
Total	0.273	12.9	0% Cannabinoids (wt%) 0.261%	
Total THC	0.00694	0.327	Limit of Quantitation (LOQ) = 0.00251 wt%	
Total CBD	ND	ND	Limit of Detection (LOD) = 0.00084 wt%	

Total THC (and Total 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: Total 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.

## **END OF REPORT**