



Certificate ID: **124885**

Received: **5/2/24**

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Redeem Therapeutics

Client Sample ID: **BS-IM-GUM-EB**


1566 Whiting Way

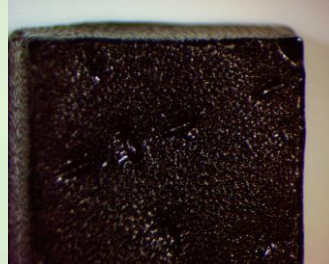
Lot Number: **SD24006**

Lugoff, SC 29078

Matrix: **Edibles-Gummy**



Authorization: Andrew Aubin, Lab Director	Signature: 	Date: 5/6/2024
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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: SD

Test Date: 5/3/2024

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.

124885-CN

ID	Weight %	Concentration (mg/gummy)		
Δ9-THC	ND	ND		
THCV	ND	ND		
CBD	0.553	15.6		
CBDV	0.00572	0.161		
CBG	ND	ND		
CBC	ND	ND		
CBN	ND	ND		
THCA	ND	ND		
CBDA	ND	ND		
CBGA	ND	ND		
CBDVA	ND	ND		
Δ8-THC	ND	ND		
exo-THC	ND	ND		
Total	0.559	15.8	0%	Cannabinoids (wt%) 0.553%
Total THC	ND	ND		Limit of Quantitation (LOQ) = 0.00256 wt%
Total CBD	0.553	15.6		Limit of Detection (LOD) = 0.00085 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