

Certificate of Analysis

Product Name	Gummy Bear		
LOT	040521	Net weight	2.5g/pc
BEST BY	04/04/2023	Testing Date	2021.04.06
TEST CONTENTS	SPECIFICATION	TEST RESULT	ANALYSIS METHOD
Net weight , g/pc	2.5 (±10%)	confirm	Direct weighing
Moisture , %	≤18	17.0	SB/T 10021
Metal	Negative	Negative	Metal detector
Melting point	40 °C,not less than 4 hours,the product can not ooze water or adhesion	40 °C,not less than 4 hours,the product can not ooze water or adhesion	Internal
Lead (Pb) , ppm	≤0.5	< 0.02	GB 5009.268
Cadmium (Cd) , ppm	≤1.0	< 0.002	GB 5009.268
Mercury (Hg) , ppm	≤0.1	< 0.001	GB 5009.268
Arsenic (As) , ppm	≤1.0	<0.003	GB 5009.268
MCT Oil , mg/pc	≥2.5	Quantified by input	——
Fiber , g/pc	≥1.3	Quantified by input	——
Microbiological			
Total Plate Count (CFU/g)	n=5 , c=2 , m=10 ⁴ , M=10 ⁵	< 10	GB 4789.2
		< 10	
		< 10	
		< 10	
		< 10	

Coliform (CFU/g)	n=5 , c=2 , m=10 , M=10 ²	< 10	GB 4789.3
		< 10	
		< 10	
		< 10	
		< 10	
Yeast and Mold (CFU/g)	≤100	< 10	GB 4789.15
Salmonella species	Negative	Negative	GB 4789.4
Staphylococcus aureus	Negative	Negative	GB 4789.10
sensory index			
sense	Oil coating, even size, with fruit flavor.No adhesion. Absence of peculiar smell, absence of impurity.	conforms	See and taste
RESULT	QUALIFIED		