



# CERTIFICATE OF ANALYSIS

**Customer:** Brio Nutrition

**Manufacture Date:** 03/2021

**Product Name:** GUMMIES – Sleep  
RazzzBerry (60ct) 300mg  
**Item#:** 33563

**Expiration Date:** 03/2025

**Lot#:** A102310421A  
(Requalification)

<u>Analysis</u>	<u>Method</u>	<u>Limits</u>	<u>Results</u>
Appearance*	Visual	Gummy-Starch Coated	Gummy-Starch Coated
Shape*	Visual	Drop/Cone Shape	Drop Shape
Color*	Visual	Purple	Purple
Flavor*	Organoleptic	Berry	Berry
CBD Content*†	HPLC	NLT 10 mg/serving	10 mg/serving MU: 0.076mg/g
THC Content*†	HPLC	NMT 0.3%	<0.03%
Microbial Limits	USP <2021>/SOP QA06112019 AOAC/SOP QA06112019 USP <2022>/SOP QA06112019 USP <2022>/SOP QA06112019 USP <2022>/SOP QA06112019	Total Plate Count: NMT 10 <sup>4</sup> cfu/g Yeast & Mold: NMT 10 <sup>3</sup> cfu/g E. coli: Absent in 10g Salmonella: Absent in 10g S. aureus: Absent in 10g	<10,000 cfu/g <1,000 cfu/g Absent/10g Absent/10g Absent/10g
Heavy Metals*	USP <2232> USP <2232> USP <2232> USP <2232>	Arsenic: NMT 1250 ppb Cadmium: NMT 513 ppb Lead: NMT 62.5 ppb Mercury: NMT 37.5 ppb	<10 ppb <1 ppb <10 ppb <5 ppb
Weight Variation*	USP <2091>	Each of the individual weights is within the limits of 92.5% to 107.5% of the average weight.	Conforms
Target Weight (4.0 g/gummy)*	JWNutritional	The Average Weight is within 90.0% to 110.0% of the labeled amount (3.6g – 4.4g).	4.1g/gummy

(†) Measurement of Uncertainty (MU) must be reported from third-party cannabinoid potency lab report on HMBO, LLC certificate of analysis \*Results taken from Bulk Lot# A102310421

QC Signature:   
Jeff Hatley  
Date: 4/14/2023

QA Signature:   
Richard Napierkowski  
Date: 4/14/2023