DATE: 12/28/2021

CERTIFICATE OF ANALYSIS

 ${\bf Product: \bf SLUMBER\ MELT\ CHEWABLE\ TABS}$

BLUEBERRY FL

Lot No: **2106069**

Product code: 16151

Serving Size : 1 Tablet

Prepared For: PURITY PRODUCTS

Manufacture Date: 06/2021

PHYSICAL CHARACTERISTICS

<u>TEST</u>	SPECIFICATION	RESULT	METHOD
Tablet Weight	1197mg - 1323mg	1257 mg	Balance Reading
Punch Size	18 SC Round	18 SC Round	Organoleptic
Hardness	7.0 – 11.0 Kp	9.0 Kp	USP <1217>
Thickness	4.30 – 6.30 mm	4.92 - 5.23 mm	Vernier Caliper
Color / Appearance	Light Blue w/ Spots	Light Blue w/Spots	Organoleptic
Coating	Uncoated	Uncoated	Organoleptic

AMOUNT PER SERVING

INGREDIENT	SPECIFICATION		<u>RESULT</u>	METHOD	
Magnesium (As Magnesium Oxide)	NLT	25mg	28.90 mg	ICP-OES	
Chamomile Flower Powder	NLT	10mg	10mg	PPCS [‡]	
Melatonin	NLT	2mg	2.22 mg	HPLC	

CONTAMINANTS

MICROBIOLOGICAL	SPECIFICATION	RESULT	METHOD
Total Aerobic Plate Count	<10 ⁷ cfu/g	200 cfu/g	USP<61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	<10 cfu/g	USP<61>
Enterobacteriaceae	<10 ⁴ cfu/g	<10 cfu/g	USP<62>
Salmonella spps.	Absent	Absent	USP<62>
E. Coli	Absent	Absent	USP<62>
Staphylococcus aureus	Absent	Absent	USP<62>

QUALITY CONTROL