

CERTIFICATE OF ANALYSIS

Product Name: Sleep Deep Gummies

Color: Purple

Filling Weight: 3000mg \pm 10%

Standard: Inner Standard

Date of Production: Mar,2023

Date of Expiration: Mar,2025



Composition

Active

No.:	Ingredient	Label Claim
1	L-theanine	100mg
2	Melatonin	6mg
3	Magnesium (as Magnesium Oxide)	200mcg
4	Lemon Balm Extract	100mg
5	Chamomile Extract (Flower)	200mg

Excipient

6	Granulated	47.16%
7	Malt syrup	30.50%
8	Water	16.98%
9	Pectin	3.79%
10	Lactic acid	0.91%
11	Citric acid	0.38%

12	Organic Fruity extraction	0.28%
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Physical&Chemical Standard

Item	Specification	Method &Reference
Shape	Bear	-
Color	Purple	-
Tissue	Gummies should be elastic and chewable, occasionally with tiny air bubble	-
Flavor	Mixberry flavor (natural)	-
Impurity	No visible foreign material	-
Quantity	Conform to OIML R 87	OIML R 87
Loss on drying(%)	≤ 18%	SB/T10021
S02 residua level(g/kg)	≤ 0.1	GB/T5009.34

Heavy Metals

Lead(mg/kg)	≤ 1.5	GB/T5009.12
Arenic(mg/kg)	≤ 1.0	GB/T5009.11
Mercury(mg/kg)	≤ 0.1	GB/T5009.17
Cadmium(mg/kg)	≤ 1.0	GB/T5009.15

Microbial Limit

Total Aerobic Microbial Count(cfu/g)	≤ 1000	GB/T4789.24
Mold(cfu/g)	≤ 25	GB/T4789.24
Yeast(cfu/g)	≤ 25	GB/T4789.24
E.coli / 10g	Negative	GB/T4789.3
Salmonella / 10g	Negative	GB/T4789.3
Staphylococcus aureus / 10g	Negative	GB/T4789.3
Storage:	Stored in original unopened packaging at humidity (35-75% RH) and temperature(5-25 °C) environment, away from direct sunlight	

Shelf life:	<p>1.For bulk products,6 months in original unopened packaging at humidity (35-75% RH) and temperature(5-25 °C) environment after manufactured date. Must be packaged for retail within 3 months after manufactured date</p> <p>2.The shelf life of 24 months is subject to storage condition at humidity (35-75% RH) and temperature(5-25 °C) environment with packaging of PET bottles and aluminum foil sealed</p>
Others	<p>1.Some gummies shape may change during storage due to the gravity</p> <p>2.Gummies color change was caused by changing of natural colors that may occur during storage</p> <p>3.Gummies taste may change due to the changing of natural flavoring during storage</p>