

CERTIFICATE OF ANALYSIS

Product Name	Sea Moss Liquid Drops with Burdock Root and Bladderwrack		
Quantity	2000 bottles	Sample Spec	60 ml/bottle
Batch Number	AG-20250310	Manufacture Date	2025.03.10
Report Date	2025.03.12	Expiry Date	2027.03.09

Item of Analysis	Specification	Results	Test Methods
Sensory requirements	The viscous liquid has the proper color, aroma and taste of the product,without peculiar smell and foreign impurities.	Comply with the standard	GB7101 “Beverage”
Organic Irish Sea Moss Extract(Chondrus crispus), mg	≥2000mg	Comply with the standard	GB7101 “Beverage”
Bladderwrack Extract (Fucus vesiculosus), mg	≥1000mg	Comply with the standard	GB7101 “Beverage”
Burdock Root Extract (Arctium lappa), mg	≥650mg	Comply with the standard	GB7101 “Beverage”
Vitamin C, mg	≥170mg	Comply with the standard	GB7101 “Beverage”
Zinc, mg	≥15mg	Comply with the standard	GB7101 “Beverage”
Net content, ml	Allowable shortage≤1. 8	Comply with the standard	GB7101 “Beverage”
Total number of colonies, cfu/g	n=5	n1<10	GB7101 “Beverage”0.03PPM 0.01PPM
	c=2	n2<10	
	m=10 ³	n3<10	
	M=5×10 ⁴	n4<10 n5<10	
Coliform bacteria,cfu/g	n=5	n1<10	GB7101 “Beverage”
	c=2	n2<10	
	m=10 ³	n3<10	
	M=10 ²	n4<10 n5<10	
Total Heavy Metals	10ppm Max	Conform	USP<231>method II
Lead (Pb)	2ppm NMT	0.02PPM	ICP-MS
Arsenic (As)	2ppm NMT	0.03PPM	ICP-MS
Cadmium (Cd)	2ppm NMT	0.01PPM	ICP-MS
Mercury (Hg)	0.5ppm NMT	0.01PPM	ICP-MS

The inspection meets the requirements of GB7101 “Beverage” standard, which is a qualified product.

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

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