

Room 1601, Tower 1, Building 25, Gaoke Garden, Gaoxin 5th Rd, High-tech Zone, Xi'an, China TEL: +86 13488323315 Email: Winnie@xabiof.com

CERTIFICATE OF ANALYSIS

Product Name	Krill oil capsules	Specification	Company Standard
Filling weight	500mg±7.5%	Total weight	720mg ±7.5%
Color	Dark red	Composition	Krill oil and Gelatin

Items	Specifications	Results		
Sensory Indexes				
Appearance	Dark red viscous oil	Complies		
Odor	Characteristic	Complies		
Contents				
Total Phospholipid	≥40g/100g	Complies		
Total w-3	≥22g/100g	Complies		
EPA(g/100g)	≥12 g/100g	Complies		
DHA(g/100g)	≥7 g/100g	Complies		
Total w-6	1.5±0.3q/100g	Complies		
Totala-9	≥6.5g/100g	Complies		
Esterified Astaxantihn	≥200ppm	Complies		
Moisture&volatile matter	≤3.0%	Complies		
	Stability Index			
Peroxide value	<2 meq /kg	Complies		
Saponificationvalue	180.0±10.0mg KOHg	Complies		
p-Anisidine	<2.1	Complies		
Lodine value	$145.0 \pm 15.0 \text{gl}_2 / 100 \text{g}$	Complies		
	Heavy Metal			
Lead (Pb)	≤ 0.1 ppm	Complies		
Arsenic (As)	≤ 1.0 ppm	Complies		
Cadmium (Cd)	≤ 0.1 ppm	Complies		
Mercury (Hg)	≤ 0.1 ppm	Complies		
Microbiological Test				
Total Plate Count	≤100 CFU/g	Complies		
Yeast & Mold	≤10 CFU/g	Complies		
E.Coli	Negative	Complies		
Salmonella	Negative	Complies		
Package	Packed in plastic bag inside and aluminum foil bag outside.			
Package	1kg/bottle; 25kg/drum.			
Storage	Store in a cool and dry place, keep away from strong light and heat.			
Shelf Life	Two years when properly stored.			
Conclusion	Sample Qualified.			

Analyst: Jiayan Yang Checked By: Fei Shen

