

Product Technical Data Sheet			
Product name		Vegan Algal Oil 500mg softgel (EPA/DHA 15%/30%)	
Filling Weight	515mg±7.5%	AC code	AC08103
Date	2026/06/29	Shelf Life	24 months when stored under the recommended storage conditions.
Ingredient:		InPut (mg)	
Fill Material:			
Algal Oil（EPA≥15% DHA≥30%）		500	
DL-α- tocopherol acetate 96%		15	
Dry Shell:			
Modified Starch、Carrageenan、Glycerol、Purified Water			

1.Technical Data Sheet		
Item	Standard	Analysis Method
Appearance & Solubility		
Appearance	Transparent soft shell contains yellow oily liquid.	Sensory Evaluation
Fill weight variation (mg)	515mg±7.5%	CH.P
EPA, mg/capsule	≥75	GB 5009.268 The
DHA, mg/capsule	≥150	GB 5009.268 The
Peroxide Value (meq/kg)	≤10.0	GB 5009.227
Disintegration (min)	≤60	CH.P
Heavy metals		
Lead(mg/kg)	≤2.0	GB5009.268
Arsenic(mg/kg)	≤1.0	GB5009.268
Mercury(mg/kg)	≤0.1	GB5009.268
Cadmium(mg/kg)	≤1.0	GB5009.268
Microorganism		
TotalBacterialCount(CFU/g)	≤1000	GB4789.2
Mold&Yeast(CFU/g)	≤100	GB4789.15
Coliforms(MPN/g)	≤0.43	GB4789.3
Salmonella(/25g)	NotDetected	GB4789.4
Staphylococcusaureus(/25g)	NotDetected	GB4789.10
Package	In a well closed container complied with food hygiene requirements.	
Shelf life & Storage Condition	In a well closed container complied with food hygiene requirements, at 10 - 25°C and 35% - 65% R.H.	
1. It is important that you carefully check the details of the above product formulation against your own label claim.		
2. The methods given in the product specification are based on our current knowledge and experience, and may be different from the final methods.		
3. Keep in cool and dry place, protect against high temperature, air, sunlight and moisture.		