

PRC standard – Fish Oil - Feed Grade (SC/T 3504-2006)

Items	Specification		
	Grade I	Grade II	Super
Crude fat %	≥ 99	≥ 99	≥ 99
Moisture & Volatile matter %	≤ 0.2	≤ 0.3	≤ 0.2
Acid Value, mg KOH/g	≤ 1.0	≤ 5.0	≤ 1.0
Peroxide Index, mmol/kg	≤ 6.0	≤ 8.0	≤ 3.0
Unsaponification Matter %	≤ 3.0	≤ 3.0	≤ 3.0
Iodine Value, g/100 g	≥ 140		≥ 160
EPA + DHA % (w/w)	≥ 20		≥ 30
Total Bacteria Count , cfu/g	≤ 2 x 10 ⁶	≤ 2 x 10 ⁶	≤ 2 x 10 ⁶
Salmonella (cfu/25 g)	Not detected	Not detected	Not detected
E. Coli (cfu/g)	≤ 30	≤ 30	≤ 30
Malondialdehde, mg/kg	≤ 100		
Dioxin	Not detected per EU standard		

- Appearance – light yellow or light orange liquid
- Odor – light fish smell
- Product name must be stated “ **feed**” grade”
- Package– sealed in clean, dry, no poison, no odd smell, (no rusty) **new** (iron/plastic) drum.
- Storage – low temperature room without direct sun shine
- Processing – including heating (killing bacteria) and purified.
- Dioxin Report – issued separately & attached
- Marking on package (per GB 10648 standard)

Important notice:

PRC will not approve crude fish oil to obtain China License, your fish oil quality shall be better than above listed spex of raw fish oil.

Above information is for reference only.

Any queries, please contact us by email: member@21cfo.com or
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